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ALPHA NURSER

H. G. WIRT, Proprietor

ALPHA, ILLINOIS JAN 30 1928

RECEIVED

T. S. C. . D. ent of Agricultural

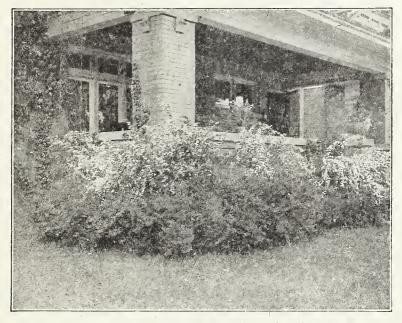
36 Years

of Good Service 1928

Spring - Fall Catalog

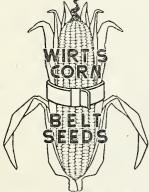
Trees - Small Fruits Shrubs - Plants and Bulbs

Wirt's Quality Roses, Shrubs, Trees, Fruits, Plants and Seeds SAVE YOU MONEY



Wirt's Quality Roses, Shrubs, Trees, Fruits, Plants and Seeds SAVE YOU **MONEY**

5 Spirea Van Houttei and 10 Jap Barberry in this planting. See special offer below



I have added a seed department to my business. Try Wirt's Corn Belt Seeds.

Special Offer

This special offer of shrubs will fix up a corner in your yard or around your porch.

> 5 Spirea Van Houttei, 4 ft. tall 10 Jap. Barberry, 18-24 in. tall The 15 Shrubs by express Prepaid for only

These shrubs will give effect at once as they are nice, large, bushy plants, you don't have to wait until they grow. They are direct from the nursery

Come and See Us

WHERE I AM LOCATED

- 25 miles from Moline
- 30 miles from Rock Island
- 18 miles from Galesburg
- 18 miles from Galva
- 20 miles from Aledo
- 35 miles from Monmouth
- Yellow Road Signs Mark The Way



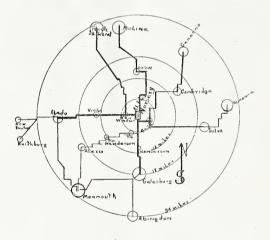
Greenhouse and Packing Sheds

I have large sheds, lots of room, so I can handle your orders fast. Drive to my nursery, select your stock, take it home with you. Hundreds of my customers do this. I give you prompt service.

ORDER EARLY AND SAVE 10% ON YOUR ORDER

I like to have your order early as I have more time to write the tags and get your order in shape to be filled. When you have your order all figured up just take off 10%.

THIS OFFER IS GOOD ONLY UNTIL MARCH 15



Write

your name and address plainly. If the shipment goes to a different town, make it plain.

How to Send Money

Post office order.

Express order.

Draft.

Check.

Cash by registered mail (only).

Shipping Time

SPRING: Shipping starts the last week in March and continues until June 1st.

FALL: Shipping starts about October 1st and continues until freezing weather.

Disease

The nursery is inspected each year by the state, and a certificate of inspection goes with each order.

We Guarantee

our stock to be true to name. Should any items prove untrue, we will replace them.

But shall not at any time be held responsible for any amount greater than the original price.

We Replace

stock that dies at onehalf price, if a list is sent us within four months after the shipment is made. We do not, however, replace Evergreens or Seed.

WE GUARANTEE SATISFACTION OR MONEY BACK

If you receive any trees or plants from me that are unsatisfactory, just wrap them up and send them back at our expense, I will refund your money or replace the stock as you wish. You take no chances in buying from me.

Parcel Post

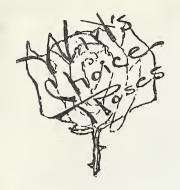
I can send packages up to 50 lbs. and which are not more than 84 in. in length and girth by mail. This is a cheap and quick way for small packages going a few hundred miles. Large fruit trees, shade trees, evergreens, etc., cannot go by mail. Don't forget to include postage if not postpaid.

Express

All large orders, such as trees, large shrubs, large orders of berry plants should go by Express. It is cheaper than mail, and much quicker than freight. Nursery stock will not stand delay in transit.

Freight

Should be used only in short hauls of large orders of fruit or shade trees, and never used on berry plants or perennials. It takes too long.



ROSES

Are Easy to Grow

Sturdy 2 year 50°c.

Plant more Roses. They will bloom the first year. Many of my customers have cut from 15 to 30 blooms from a plant the first year.

State Varieties Wanted

Size	Each	3 Plants	5 Plants	10 Plants
Sturdy 2 yr.	\$.50	\$1.45	\$2.35	\$4.50
Postage	.08	.12	.18	.25

HYBRID PERPETUAL ROSES

EVERBLOOMING

American Beauty—Crimson perfect buds. Frau Karl Druschki—Pure White, long perfect buds.

Gen. Jacqueminot-Bright crimson. Fine bloomer.

Paul Neyron-Deep Rose Color, very large flower.

Soliel d'Or-Gold with reddish center. Very fine.



EVERBLOOMING

Columbia-Bright pink, long stems and perfect buds.

Etoile de France-Vivid crimson. Very showy.

Gruss an Teplitz—Crimson. One of our best bloomers.

K A Victoria-White. Buds on long stems. Fragrant.

Lady Hillington-Deep Yellow fine long buds.

Los Angeles-Flame Pink Shaded Gold.

One of the best.

Mrs. C. W. Miller—Large Rosey salmon.

Mme. C. Testout—Satiny pink rose. Fine quality.

Red Radiance—Deep red. One of the new sorts

Souv. Claudius Pernet-Pure bright Yel-

low. Very fine. Sunburst—Bright Orange. Long pointed



EVERBLOOMING

Baby Dorothy—Bright pink, very showy. Crimson Baby—Crimson, always in bloom.

Gruss an Auchin-Light yellow, only yellow baby.

INSTRUCTIONS FOR PLANTING AND CARE OF ROSES



Roses before trimming.



Roses after trimming.

The growing of roses is very simple, the planting and trimming is the main thing. Roses should be planted 3 to 4 inches deeper than they grew in the nursery, get them down well into the ground. Fill the hole about half full of soil then put at least one bucket of water to each plant, after the water settles fill up the hole with soil,

as a fertilizer a little well rotted cattle manure can be used on top the ground. After the rose is planted cut the plant back within 4 inches of the ground. For winter cut the plants back within 6 inches of the ground and cover the plant completely with leaves or straw. In early spring remove the covering and cultivate and lightly fertilize, and you will have roses every year.





Columbia



Claudius Pernet



Frau Karl Druschki



Plant More

Climbing Roses

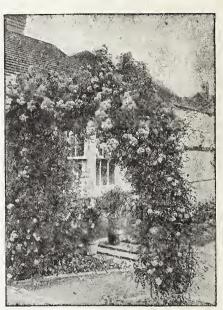
Strong 2 year Plants 50c.

Quality	Each	3 plants	5 plants	10 plants
Roses	\$.50	\$1.45	\$2.35	\$4.50
Postage	.08	.12	.18	.25

Hardy Climbing Roses need only a foothold, and the long trails will twine and cling to any little trellis assistance and spread charming clusters over yards of wall space.

Climbing roses bloom the second year. They bloom on the wood that is one year old, so don't trim off last year's growth. They like a sunny place, and good rich soil. Spray with Black Leaf 40 for

rich soil. Spray with Black Leaf 40 for the rose bugs and lice. Black Leaf 40—1 oz. 35 cents. Cannot Mail.



Excelsa



Paul's Scarlet

Excelsa—(Red Dorothy Perkins)—A radiant, blood-red cluster rose. The clusters are very large and fairly cover the vines. It is best to plant this variety where crimson rambler is not hardy.

Climbing American Beauty—Much like the bush form of this name, except it has the climbing habit.

Dorothy Perkins—Beautiful shell pink, full and double. Large size for a cluster rose; it is a hardy, strong grower.

Prairie Queen—The flowers are very large and of peculiar globular form; bright, rosy red; changing to lighter as the flower opens. Of strong, rapid growth.

Multiflora Rose—Double, pink; strong grower; very hardy, profuse bloomer. Good where shade is wanted, also where other Roses fail to grow.

Crimson Rambler—It is a vigorous grower; flowers glowing and produced in immense panicles.

Paul's Scarlet Climber—Winner of gold medal as best new climbing Rose, at National Rose Society's Exhibition. Flowers are scarlet, shaded crimson; large, semi-double. Corresponds with Cl. Am. Beauty, Dr. Van Fleet, etc., as to size, shape and habit. Blooms very long, holding in flower after many June bloomers have dropped their petals; a wonderful Rose for trellis or pergola use.

Gardenia-One of the best yellow climbers; very hardy and strong grower.

Gold Finch-A fine yellow climber. The flowers are good form and fragrant.

Hardy Roses for Landscaping

This is a miscellaneous group of Roses that is very hardy and can be used for lawn or cemetery planting. Will stand lots of wear and tear and still keep on blooming. Hugonis—Is a beautiful golden Rose, blooms especially early. Flowers small and dainty. Buds form about the first week in April and should be in full bloom the first week in May. 90c each; 3 for \$2.50.

Rugosa Rose—A single red rose, blooming at intervals thru the summer. Used more as a shrub. Has dark, rich foliage, oddly wrinkled and remarkably free from insects. Is absolutely hardy. 2 yr. plants 50c each.

MEMORIAL ROSE—Beautiful, fragrant, single, pure white flowers. Handsome for covering rockeries, mounds or embankments, especially valuable for evergreen cemetery planting. 2 yr. plants 60c each; 3 for \$1.50.

Eskimo Beauties

"THE KIND THAT WILL GROW WHERE NO OTHERS WILL"

Once planted, they are permanent: no pruning, no spraying, no suckering nor anything else is needed—just a little manure spaded in and the ground stirred. They bloom all summer. 2 yr. plants 50c each.

Conrad F. Meyer—(An Eskimo Beauty)—The blooms are large and full, the petals gracefully in-curved. Bright, clear, lively pink.

Hansa—(An Eskimo Beauty)—Handsome in bud and bloom. Both are large, very full and double. The color is rich, maroon-red.

Althea

Flowering Almond



Barberry Japanese



Cranberry Highbush

WIRT'S HARDY SHRUBS

Make the Home Attractive

A little shrubbery planted around the home makes it attractive and increases the value. The cost of the plants is small. I list only the good varieties, the ones that you can feel safe in planting. They are all good size, no little runts, but good strong plants.

ALTHEA

Rose of Sharon-Grows 3-4 ft. Blooms in Aug. and Sept. and are the beauty spots of the fall as Lilacs are in the spring. Your selection of Colors: Red, White, Pink and Purple. 2-3 ft. plants 50c each;

ALMONDS

Pink-Grows 4-5 ft. Blooms from roots clear to the tips of the branches, just covered with small pink rose like flowers early in May. 2-3 ft. plants 50c each; 3 for \$1.40.

White—Same as above but the blooms are white. 2-3 ft. plants 50c each; 3 for \$1.40.

BARBERRY THUNBERGII

Japanese Barberry—Grows 3-4 ft. Much used for hedges and foundation planting, foliage turns red in fall, with red berries that hang on all winter. Does not have wheat rust. 18-24 in. plants 35c each; 3 for \$1.00.

VIBURNUM OPULUS

Cranberry Highbush-Grows 6-8 ft. Foliage lustrous green changing to rich copper in fall. Blooms white in May followed by scarlet berries. 18-24 in. plants 60c each. 3 for \$1.70.

CALYCANTHUS

Sweet Scented Shrub—Grows 5-6 ft. Called by many Allspice. Blooms in June chocolate colored flowers and of delightful fragrance. Foliage heavy and leathery looking. 18-24 in. plants 60c each; 3 for \$1.70.

FORSYTHIA

Golden Belle Upright—Grows 4-6 ft. Flowers yellow very early in spring, before the leaves come out, erect grower. 2-3 ft. plants 50c

Golden Belle Weeping-Same as above but of weeping habit. 50c each; 3 for \$1.40.

ELDER

Golden—Grows 6 to 8 ft. This is one of the finest golden leaved shrubs. The leaves turn about mid-summer. White flowers. 2-3 ft. plants 50c each; 3 for \$1.40.

DEUTZIA

Pride of Rochester—Grows 4-5 ft. Has large double white flowers in May. One of the standard Deutzias. 2-3 ft. plants 50c each. 3 for \$1.40.

Lemoine—Grows 3-4 ft. Large pure white flowers borne in cone shaped heads. Dwarf habit. 18-24 in. plants 50c each; 3 for \$1.40.



Red Barberry





Calveanthus



Golden Belle



Golden Elder





Dogwood Red



Hills of Snow



Hydrangea-Pee Gee



Kerria

WIRT'S HARDY SHRUBS

DOGWOOD

Siberica—(Coral Red)—Grows 6 to 8 ft. This is the one with the bright red branches and I think the best. White flowers in the summer, followed by berries. 3-4 ft. plants 50c each; 3 for \$1.40. Yellow Barked—Grows 4-5 ft. This shrub has yellow branches. Make a beautiful show when planted in front of the red. 2-3 ft. plants 50c each; 3 for \$1.40.

HYDRANGEA

Summer Hills of Snow—Grows 3-4 ft. Blooms from July until frost, round large white flowers on long stems, changing to green. A very popular foundation shrub. 12-18 in. plants 50c each; 3 for \$1.40. 12-14 in. plants 35c each; 3 for \$1.00.

Pee Gee Hydrangea—Grows 4-5 ft. This is the hydrangea that has the large cone shape flowers white in August, turn pink later in fall. One of the best shrubs. 18-24 in. plants 50c each; 3 for \$1.40. 2-3 ft. plants 75c each; 3 for \$2.00. 12-14 in. plants 35c each; 3 for \$1.00.

KERRIA

White—Grows 4-6 ft. Bright green foliage, single white flowers in June, followed by black berries. 2-3 ft. plants 50c each; 3 for \$1.40. Yellow—Grows 3-4 ft. Foliage deep green. Branches vivid green all winter. Yellow flowers in June. 18-24 in. plants 50c each; 3 for \$1.40.

LILAC

Common Purple—The old time sweet scented purple lilac. 3-4 ft. plants 50c each; 3 for \$1.40.

White—Same as above but white flowers. 50c each; 3 for \$1.40.

FRENCH LILACS

Pres. Grevy—Deep blue double and extra fine lilac. 18-24 in. plants 80c each; 3 for \$2.10.

Ludwig Spaeth—Single dark red, the best of the red lilacs, somewhat dwarf. 18-24 in. plants 80c each; 3 for \$2.10.

Mad. Lemoine—Pure white double. 80c each; 3 for \$2.10.

SYRINGA

Everblooming (Virginal)—Grows 5-6 ft. This is one of the new varieties, flowers semi-double white. Blooms almost all summer. This is something new and different. 18-24 in. plants 75c each; 3 for \$2.10.

Mock Orange—Grows 6-8 ft. This is the old fashioned sweet scented syringia. 2-3 ft. plants 50c each; 3 for \$1.40.

SNOWBERRY

White—Grows 3-4 ft. Bears large clusters of white waxy berries in the fall, very showy. 2-3 ft. plants 50c each; 3 for \$1.40.

Red (Coral Berry)—Has small red berries, very attractive. Both varieties will grow almost anywhere. 2-3 ft. plants 50c each; 3 for \$1.40.

SNOWBALL

Common Snowball—Grows 6.8 ft. This is the old fashioned snowball that grows almost everywhere and flowers in May with large white balls. 18-24 in. plants 60c each; 3 for \$1.70.

BONE MEAL FERTILIZER

Just the thing for Roses, Shrubs, etc. No danger of burning the plants. Use 3-5 lbs. around each shrub or plant when setting it out. For lawns use 50 lbs, per 100 sq. ft.

5	1b.	bags	\$.50	Postage	10c
10	1b.	bags	.95	Postage	18c
25	11-	h	1 50	$\mathbf{F} \cap \mathbf{p}$	Λ 1.

100 lb. bags 5.00 F. O. B. Aipha. Express best.



Lilac



Syringa



Snowberry



Snowball



Spirea Van Houttei



Pink Spirea



Weigelia



WIRT'S HARDY SHRUBS

Spirea Van Houttei (Bridal Wreath)-Grows 4-6 ft. The most popular shrub planted, bush is just covered with pure white flowers in May. 3-4 ft. plants 50c each; 3 for \$1.40; 6 for \$2.70.

Spirea Ant Waterer—(Pink Spirea. Grows 2-3 ft.) Flowers reddish purple, borne flat on end of stems. Blooms all summer. 12-18 in. plants 50c each; 3 for \$1.40; 6 for \$2.70.

Spirea Frobellia (Pink Spirea)—Grows a little taller than above. Flowers the same, but the foliage turns reddish purple in the fall, very beautiful. 18-24 in. plants 50c each; 3 for \$1.40; 6 for \$2.70.

Spirea Bumulda (Pink Spirea)—Same as above, but flowers light pink. Foliage turns dark in fall. 50c each; 3 for \$1.40; 6 for \$2.70. Spirea Thunbergii—Grows 3-5 ft. Blooms early in May with small white flowers. Foliage very fine cut. A fine low growing shrub. 18-24 in. plants 50c each; 3 for \$1.40.

Spirea Billardi—Grows 4-5 ft. Pink flowers borne on long spikes in August. Bush upright grower. 3-4 ft. plants 50c each; 3 for \$1.40. Spirea Golden—Grows 5-6 ft. White flowers in June. Foliage turns yellow in early fall. 3-4 ft. plants 50c each; 3 for \$1.40.

SUMAC

Cut Leaf Sumac—Grows 6-8 ft. Fern like foliage, turning bright red in fall. One of the most attractive tall shrubs. 2-3 ft. plants 50c each; 3 for \$1.40.

Smooth Sumac—Grows 8-10 ft. Makes a small tree with beautiful leaves which turn copper color in fall. 4-5 ft. plants 50c each; 3 for \$1.40.

WEIGELIA

Rosea Weigelia-Grows 3-5 ft. Beautiful heavy foliage. Pink flowers in June with a few all summer. 18-24 in. plants 50c each; 3 for \$1.40.

Eva Rathke Weigelia—Grows 3-5 ft. Red trumpet shaped flowers all summer. A very attractive shrub. 18-24 in, plants 60c each; 3

HONEYSUCKLE

Morrowi-Grows 6-8 ft. One of the best tall shrubs. Light pink flowers, followed by red berries, upright grower. 3-4 ft. plants 50c each; 3 for \$1.40.

Tartarian—Grows 5-6 ft. Bush of spreading habit flowers creamy white, followed by black berries. 2-3 ft. plants 50c each; 3 for \$1.40. Fragrant-Grows 3-5 ft. Almost an evergreen foliage. Dark green, which hangs on almost all winter. 2-3 ft. plants 50c each; 3 for \$1.40.

Japan Quince—Grows 4-5 ft. Flowers very abundant in early spring. Brilliant scarlet crimson. 14-18 in. plants 50c each; 3 for \$1.40.

PRIVET

Ibota—Grows 4-5 ft. Habit of growth a little spreading dark green foliage. Fine for shady places or tall screens and hedges. 2-3 ft. plants 30c each; 6 for \$1.70; 10 for \$2.50.

Amour River—Grows 5-6 ft. This is the popular hedge. Privet. 2-3 ft. heavy plants fine for replacing in hedges 25c each any amount. See page 9 for hedge sizes.

ACACIA

Rosea—Grows 4-5 ft. Locust like leaves with pink locust like flowers, an unusual shrub. 3 ft. plants 50c each; 3 for \$1.40.

ARALIA

Aralia Pentephylla—Grows 4-5 ft. Pea green foliage. Fine shrub for screen or shrubbery border. 3-4 ft. plants 40c each; 3 for \$1.10.

TAMARIX

Hispida—Grows 6-8 ft. Green foliage, very fine and feathery. Has soft pink sprays of flowers in July and August. 2-3 ft. plants 50c each; 3 for \$1.40.

Amurensis-Grows 5-6 ft. Blueish green foliage with the feathery effect. The flowers are a pinkish red color. 50c each; 3 for \$1.40.



Spirea-Billardi



Spirea Thunbergii



Honeysuckle



Tamarix

Strong 2 year Plants Wirt's Hardy Vines 35c. Plants

Honeysuckle, Scarlet Trumpet—One of the handsomest in cultivation; coral flowers; very vigorous and hardy; blooming all summer.

Trumpet Vine (Tecoma Radicans)—Handsome, dark green foliage and showy clusters of orange and scarlet flowers during the summer.

Dutchman's Pipe (Sipho)—A strong growing vine, with immense heart-shaped leaves and peculiar pipe-shaped flowers. This vine makes a fast, heavy growth, and is fine for the porch or trellis. Hardy. These plants are grafted from a blooming plant therefore are sure to bloom. \$1.00 each.

Bittersweet—A native vine that is especially ornamental in fall and winter, with brilliant orange and scarlet fruit.

Chinese Matrimony Vine-A strong, hardy climbing vine.

Bright, rosy-purple flowers, followed by brilliant scarlet berries.

Wisteria (Purple)—One of the finest climbers, of rapid growth, and perfectly hardy, with long, pendulous clusters of bluish purple. Flowers in June.

Engleman's Ivy—It is one of the finest ivies we have. The brilliant coloring of the leaves in autumn, together with perfect hardiness, makes it a valuable climber for covering brick or stone walls. Where hardiness is necessary, the Engleman will be found much superior to Boston ivy.

American Ivy—The well known native vine with five parted leaves, that change to rich crimson in autumn; berries blue black; very rapid grower and perfectly hardy.

Boston Ivy—Should be planted on the North side of the building, clings to brick stucco or stone. 2 yr. plants 60c each; 3 for \$1.70.

Postage on all Vines on this page, 6c for 1 to 3 plants; 8c for 3 to 6 plants.

CLEMATIS

Jackmanni—The well known purple flowering clematis. Flowers 4 to 6 inches across.

2 yr. Field Grown plants 75c each. Pot plants, 2 yr. 60c each.

Henryii-The large white flowering clematis.

2 yr. Field Grown plants 75c each. Pot Plants, 2 yr. 60c each.

Mme. Edw. Andre—A robust plant blooming freely. Violet red flower 3 to 4 inches across.

2 yr. Field Grown plants 75c each. Pot plants, 2 yr. 60c each.

Paniculata—The small flowering sweet scented white clematis. One of the most vigorous and beautiful climbers. 2 yr. Field Grown plants 50c each. Pot Plants, 2 yr. 40c each.

Our pot plants are grown in the Greenhouse and shipped with a ball of earth, and those that cannot get field plants to grow are having fine success with my pot plants.

FALL BULBS

I offer the following bulbs for fall planting. These bulbs come from Holland and I receive them so they can be planted early in September.

TULIPS

Darwins—The long stem tulips. Mixed colors 50c per 12.
Breeders—Golden tulips, bronze colors. Mixed, 50c per 12.
Cottage—Striped Tulips. Mixed colors, 50c per 12.
Double Tulips—Large long lasting tulips. Mixed, 50c per 12.
Single Tulips—The earliest tulip. Mixed color, 50c per 12.
CROCUS

Mixed Colors—Plant these little bulbs in your lawn. They are the first flower to bloom. 25c per 12; \$2.00 per 100.

HYACINTHS

Mixed Colors—White, Blue and Rose. \$1.00 per 12.

Madonna Lily—Pure white with yellow stamens, very heavy bloomer, can be planted only in the fall. 35c each; 3 for \$1.00.



ARMOUR'S LAWN AND GARDEN GROWER

To make your lawn beautiful and gardens productive feed your plants plenty of available plant food. Practically all soils are lacking in some of the necessary elements of plant food, and this shortage is best supplied in commercial fertilizer. For lawns make first application early when frost goes out of the ground use 25 lbs. to 1000 sq. ft. of lawn. For new lawn use 50 lbs. to 1000 sq. ft. of lawn. Rake in well and then sow seed.

100 lbs.\$5.00 50 lbs.\$2.75 F. O. B. Alpha



Barberry Hedge

Barberry—(Thunberg's or Japanese)—The finest of all the Barberries, grows in compact form, spiney stems, foliage fine and dense, changing to brilliant red in fall, the clusters of red berries hanging on all winter. Much used for hedge and borders. Considered by many to be the most valuable foreign shrub grown. This Barberry is recommended by the Government. It does not have the wheat rust.

State Size Wanted.

		- 3	6	10	100
Size	Each	plants	plants	plants	plants
18-24 in.	\$.35	\$1.00	\$1.80	\$3.00	\$28.00
12-18 in.	.30	.80	1.50	2.50	17.50
Postage	.08	.12	.18	.25	Express
10-16 in. size	.10	\$1.00 per 12 plants		\$8.00 per 100	
Postage	.07	.10		.35	

Wirt's Hedge Plants

Increase the value of your Home

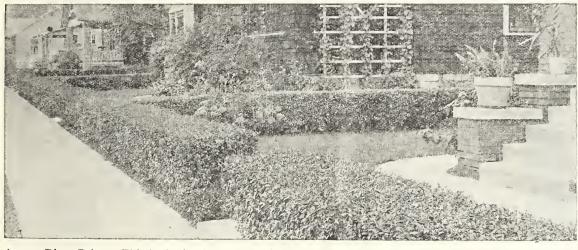


Bridal Wreath Hedge

Spirea Van Houttei—(Bridal Wreath)—Used for tall hedges or screens. Has abundance of small white flowers early in the summer.

State Size Wanted.

Size 3-4 feet 2-3 feet Postage	Each \$.50 .35	3 plants \$1.40 1.00 .15	6 plants \$2.70 2.00	10 plants \$4.00 3.00	100 plants \$30.00 20.00 Express
12-18 in size Postage	.10	\$1.00 per	-		per 100 35



Amoor River Privet

makes a fine hardy hedge

\$8.00

per 100

Amoor River Privet—This is the hardy type of privet so much used for hedges. Has glossy green foliage which hangs on very late in the fall. This variety of Privet can be trimmed at any time into any shape. Plant Amoor Privet no matter where you live, it will increase the value of your place.

State Size Wanted.

HARDY PRIVET	Size 12 to 16 in. 16 to 18 in.	Each 10c 15c	12 Plants \$1.00 \$1.65	25 Plants \$2.00 \$3.20	50 Plants \$4.00 \$6.25	100 Plants \$ 8.00 \$12.50	200 Plants \$15.00 \$24.00
PLANTS	Postage	.07c	12c	18c	27c	(By Expi	ress only)

PLANTING

Privet—Dig trench twelve inches deep or more and set the plants four to six inches deeper than they stood in the nursery row, or deep enough so the lower branches will be four to six inches under the ground. Such deep planting will make a compact hedge down to the ground line, but

if the plants are set shallow there will always be undesirable open spaces at the base of the hedge. Some planters set Privet in a double row, eight to ten inches apart each way, which makes a very dense hedge. Cut Privet back to four inches after planted to promote thick new growth at lower part of plant.

WIRT'S EVERGREENS give color all year



Mugho Pine

Evergreens are just the thing for foundation planting and general landscape work. They give color during the winter that cannot be obtained with any other shrubs or trees, and make a splendid contrast in the summer. We offer tall, medium and low growing evergreens. But all evergreens can be kept trimmed to any desired height. Trimming should be done in March.

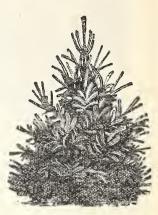
Trees that are marked Balled should go by Express.

NORWAY SPRUCE

Special Bargain

This is a splendid evergreen for foundation and general planting, as it holds its bright green color all year, and when trimmed makes a very dense tree. They can be trimmed into many shapes.

12-18 in. trees balled \$1.00 each.
18-20 in. trees balled 1.50 each.
20-30 in. trees balled 2.00 each.
10-12 in. trees not balled 60c each.



Norway Spruce



PLANTING BALLED EVERGREENS

First—Dig a hole considerably larger than the balled tree.

Second—Set the tree into the hole a few inches deeper than it grew in the nursery.

Third—Fill the hole about half full of good

soil (only).

Fourth—Cut the burlap in which the ball is

wrapped and turn back.

Fifth—Put two or three buckets of water to

each tree. When settled, fill the hole with soil. A little mulch of leaves is good.

Don't let your Evergreen set around. Plant as soon as received. They won't stand exposure to the sun.



Waukegan Juniper

BLUE CEDAR

This cedar is changeable; during the growing season it has a blueish cast, and is very pretty. Its habit is tall and slim. Splendid for corners, each side of the entrance and general planting.

5-6 ft. trees, balled, \$8.00 each.
4-5 ft. trees, balled, 5.00 each.
12-16 in. trees, not balled, 60c each.



Here is a splendid low growing evergreen. Grows in a ball shape without trimming, and obtains a height of about 2 to $2\frac{1}{2}$ ft. Color is light green. We offer compact specimens. 16-18 in. trees, balled, \$2.50 each; 12-16 in. trees, balled, \$2.00 each.

AMERICAN ARBOR VITAE

This is a popular evergreen for hedges and foundation planting. Its habit is upright and can be trimmed into almost any shape. 2-3 ft. trees, balled, \$2.00 each; 18-24 in. trees, balled, \$1.00 each.

MUGHO PINE

This is the most beautiful of all the dwarf pines. It grows in a ball shape without trimming. A fine tree where one of low growing habit is wanted. 10-12 in. trees, balled, \$3.00 each.

JUNIPER IRISH

This tree grows about 4 to 5 feet tall, and is of slender habit, bright green color, changing to a blueish cast at growing time. 18-24 in. trees, balled, \$3.00 each; 10-14 in. trees, 60c each.

JUNIPER WAUKEGAN

This is a splendid low spreading evergreen, just the thing tor terraces and foundation planting. Color is bright green, the limbs are small and lacy. 15-18 in trees, balled, \$3.50 each; 10-12 in trees, 75c each.



Irish Juniper



Cedar

Elm



Tree Privet



Catalpa Bungei



Japan Quince See Shrubs on page 7.

Plant

WIRT'S TREES

for shade and beauty

The spreading growth of shade trees will create much comfort for your home. Your property will increase in value by the pleasant surroundings.

Hard Maple—Spreading top, very dense shade. One of the very best trees for lawns or street. 8-10 ft. trees \$2.00 each; 6-8 ft. trees \$1.50 each.

Norway Maple—This tree is very much like the above, but is a little faster in growth. 6-8 ft. trees \$2.00 each.

Popular Norway—This is one of the fastest growing trees I have. It will grow anywhere. It makes a spreading head when trimmed. 6-8 ft. trees 50c each; 10-12 ft. trees \$1.00 each.

Popular Lombardi—This is the tree much used in landscape work as back ground, grows tall and slim. 10-12 ft. trees \$1.25 each; 8:10 ft. trees \$1.00 each.

Elm Am. White—This is a splendid tree for street or lawn. It is fast growing and will give a lot of shade. 8-10 ft. trees \$1.25 each; 6-8 ft. trees \$1.00 each.

Moline Elm—A new tree, much like the white Elm, but grow more erect, hardy and long lived. 8-10 ft. trees \$2.50 each.

Flowering Crab (Bechtels)—A beautiful tree which blooms. The flowers are very fragrant, double, resembling small roses. Color, pink. Blooms in June. 2-3 ft. trees \$1.00 each.

Linden—A stately tree with large shining leaves, spreading in growth. 8-10 ft. trees \$1.00 each.

Red Bud—A small tree growing 12 to 15 feet tall. It is covered with reddish pink blooms early before the leaves appear. 5-6 ft. trees \$1.00 each.

Red Leaved Maple (Schwedlers)—This is the much admired Maple with the red leaves in the spring and again in the fall. Its growth is very much like the Hard Maple. Our trees are straight whips. 7-8 ft. trees \$2.50 each.

Birch Cut Leaved Weeping—A tall slender weeping tree, with white bark. Very popular as a lawn tree. The bark on my trees has not turned white, but will with age. 5-6 ft. trees \$2.75 each.

Mulberry Teas Weeping—Form a perfect weeping head, slender branched, drooping to the ground. A splendid ornamental tree. 4-6 ft. trees \$3.00 each.

Olive Russian—A small tree, bark dark green. Foliage rich silver color. Willow shaped leaves. 4-6 ft. trees 75c each.

Catalpa Bungeii—Umbrella Tree—Grafted on stems 4 to 6 feet high. It makes a perfect umbrella shape top without trimming. One of the best ornamental trees. 5-6 ft. 3 yr. trees \$2.75; 5-6 ft. trees 2 yr. \$2.00 each; 4-5 ft. trees 2 yr. \$1.50 each.

Privet (Hardy tree Form)—These little trees are just the thing to put in tubs or plant on each side of your entrance. They come in heights 2, 3 and 4 feet at 75c each or 2 for \$1.40.



SHEEP MANURE

Sheep manure is fine for grass, shrubs, trees, vines, vegetables, melons and small fruits, it can be used without fear of weed seed. A top dressing during any time in the summer will start new growth in your lawn or plants. Bone Meal mixed with sheep manure is the best combination of fertilizer one can use. Use 60 to 100 lbs. sheep manure to 1000 sq. ft. of surface.



Hard Maple



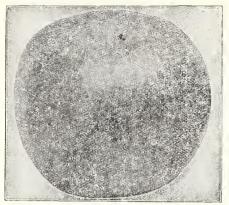
Lombardy



Birch



Weeping Mulberry



Stayman's Winesap

TREES WIRT'S APPLES 50° ach

Are easy to grow. They thrive in almost every climate and soil. The Apple is the King of Fruits. Never were all conditions more favorable for the person who would plant an acreage of fruit for market purposes. A few acres of fruit with reasonable good care will bring a larger cash income per acre than anything one can grow.

State Size and Variety

Express Size 4-6 ft., 2 yr. Mail Size 3-4 ft., 1 yr. Postage	Each \$.50 .35 .08	5 trees \$2.35 1.65 .15	10 trees \$4.50 3.00 .25	25 trees \$11.00 7.00 Express
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SUMMER VARIETIES

Early Harvest—Medium, to large, roundish, bright straw color, flesh white, good quality. July.

Astrachan Red—Large, roundish, nearly covered with crimson; juicy, sub-acid; tree strong, spreading grower. August.

Red June—Medium, oblong, hardy and productive; deep red color; flesh white, tender, rich and sub-acid. August.

Yellow Transparent—Medium, yellow, good quality, productive, early bearer. July.

ATUMN VARIETIES

Duchess of Oldenburg—Large size, roundish, streaked with red and yellow, flesh white, juicy, acid. September.

Famuese (Snow)—Medium, deep crimson, flesh snowy white, tender. Tree slow crooked grower. October and November.

Golden Sweet—Fruit large, pale yellow; flesh tender, sweet and rich; hardy and a good grower. August and September. Wealthy—Large, roundish, smooth, nearly covered with dark red; flesh white, fine, juicy, sub-acid; quality very good; good grower and productive. October.

WINTER VARIETIES

Baldwin—Medium size, red, flesh yellow, sub-acid; tree a good grower, but a little tender here. December.

Delicious—Fruit large, nearly covered with brilliant dark red, flesh fine grained, crisp and melting, juicy, with a delightful aroma; of very highest quality. December to February.

Tallman Sweet—Medium, pale yellow, firm, rich and very sweet, the most valuable preserving and baking apple; vigorous. October and December.

Gano—Good size, smooth and very attractive; deep red, resembles Ben Davis, but is an improvement on that variety, being handsomer and better colored. December to March. Golden Russet—Medium size; flesh greenish white, good quality; tree a good grower and hardy. January.

Grimes Golden—Medium golden yellow, with white dots, crisp, tender and juicy, excellent; tree vigorous, hardy and productive. November to January.

Jonathan—Medium, nearly covered with brilliant stripes of lively red; very showy, juicy, excellent; trees spreading and slender; bears early. November to February.

Mammoth Black Twig—Large, deep red, sub-acid; early and abundant bearer; keeps well; tree a strong grower; resembles Winesap, but is superior in many ways, and fully one-third larger. January to April.

Northwestern Greening—Large, smooth, greenish yellow; flesh fine grained, firm; extremely hardy and a strong, handsome grower. December to April.

Paradise Sweet—Medium size, greenish yellow, sweet, good quality. December.

Roman Stem—Medium size, yellow, of good quality, very productive; tree a slow grower when young.

Golden Winesap—One of the newer varieties, yellow with slight red blush, juicy; flavor of the Jonathan and meatiness of the Winesap. Good size, good keeper. Dec. to March.

Winter Banana—Fruit large, color clear yellow, overspread with pink; red-blushed; flesh yellow, very rich and juicy; tree subject to blight. November to January.

Stayman's Winesap—Fruit large, striped, nearly covered with red; flesh greenish yellow, very juicy and aromatic; very good; a strong, spreading grower; a good, early bearer; the best of our late winter apples. January to May.

Winesap—Medium, roundish, deep red, firm, crisp, juicy; excellent quality, moderate grower and good bearer; succeeds well throughout the West. December to May.

Seedless—A new apple from New Mexico, good keeper, this apple does not have seeds or core, the bloom is different from other apples. December to February. 4-6 ft. trees \$1.00 each.

CRAB APPLES

Sturdy Trees 4 to 6 feet, 50c each.

Transcendant—Large, golden yellow with blush; flesh firm, crisp, yellowish; fine grained, very juicy and acid. Popular for jelly and preserves. Trees grow rapidly and irregular; great bearer.

Hyslop—Large, round, yellow, with heavy shadings of deep crimson; blue bloom; flesh fine, firm, yellow. Its high color always commands a fancy market price. Bears

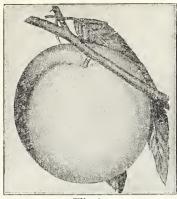
abundantly and in clusters. Tree hardy and vigorous. September to October.

Whitney—Fruit very large, yellow striped with red, flesh yellow, very juicy and fine grained, flavor rich and almost sweet. August.

Sweet Crab—Large size, sweet, good bearer; whitish yellow. Fine for preserves and pickles. September.

PEACHES 45^{c.}

A fresh ripe home grown Peach is mighty good. Peaches picked off your own trees, good and ripe sure hit the spot. Peaches will grow over a large season with very little care, they come into bearing very young, two years after planting they should bear.



Elberta

State Varieties and Sizes Wanted

Quality Trees Express size 5-6 ft. Mail size 3-4 ft.	Each	5 trees	10 trees	25 trees
	\$.45	\$2.00	\$3.75	\$8.00
	.30	1.40	2.50	5.50
Postage	.07	.15	.25	Express

Elberta—The great American market peach; produces big, profitable crops. Fruit large, bright, attractive, yellow with crimson shading; flesh firm and of good quality. Will ripen perfectly when picked green. One of the best for home or market use. Free stone. September.

Early Elberta—Smaller than Elberta, fruit yellow; of very good quality. Tree hardy and good bearer. Ripens about

ten days earlier than Elberta.

Golden—Good size, golden yellow inside and out, of very good quality. Tree very hardy and a good bearer. Has proven to be a good variety here. September 10 to 15.

J. H. Hale—Of large size, ripens earlier than Elberta, and

is of good quality. Color, golden yellow inside and out, with a red cheek. Ripens in September.

Champion—Fruit large, delicious, sweet, juicy; skin creamy white, with red cheek; handsome, hardy and productive, and a good shipper; adhering slightly to the stone. White flesh-August 15th.

Crosby—Freestone, medium size, bright yellow, streaked with carmine; annual bearer; hardy, September 15th.

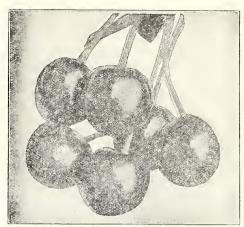
Crawford's Early-Freestone, large, yellow; flesh yellow, quality good; tree good grower, but the buds are tender. September.

Wilson—Fruit large, yellow with large blush. Flesh yellow and juicy. Ripens ten days earlier than Champion. Originated in Mercer County. Supply limited.

Greensboro-Medium size, almost solid red in color; flesh

white and juicy. July.
Lemon Cling—Very large, light yellow; flesh firm, yellow and rich; the great canning peach of the South and West. August.

CHERRIES



Early Richmond

SOUR CHERRIES 80° cach

State Varieties Wanted

Quality	Size	Each	5 trees	10 trees	25 trees
Trees	4-6 ft.	80c	\$3.95	\$7.85	\$17.00

Cherries are one of the fruits enjoyed by everyone. Sour cherries will grow in most any kind of soil and require very little care.

Early Richmond-This is the early popular cherry that is planted so much. Medium red, hardy, immensely productive, ripens the last of June.

Montmorency-The large, late, dark red cherry. This cherry has become very popular on account of size. It is very meaty-ripens about 10 days later than the Rich-

May Duke-Large, red, juicy, rich-not as sour as many cherries. Tree strong, upright grower. June.

SWEET CHERRIES \$1.00

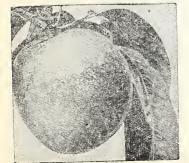
State Varieties Wanted.

Size	Each	5 trees	10 trees
4-6 ft.	\$1.00	\$4.75	\$9.00

Sweet Cherries are not a sure bearer here, but they make a splendid tree for the lawn, as they are strong, upright in growth, and make a medium sized tree.

Bing-Very large, almost black, sweet, rich and delicious.

Spanish-Large size, yellow with blush cheek. June.



Superb

APRICOTS 50 cach

The apricot is a very welcome fruit, ripening between the cherry and peach; it requires the same treatment as the plum; good bearer; fruit, light orange, flecked with red. Flesh tender, juicy. Sweet and good.

	Each	5 trees ·	10 trees
Express size 3-4 ft.	\$.50	\$2.35	\$4.50
Mail size 3 ft.	.40 .	1.80	3.50
Postage	.08	.15	.25

Moorpark—Yellow, with red cheek, juicy, sweet and rich, freestone, very productive. Superb—A hardy seedling from Kansas. The best flavored, most productive hardy apricot yet produced. Medium size, light salmon color.

WIRT'S PEARS Trees

80c. each

State Varieties Wanted

Quality	Size	Each	5 trees	10 trees	25 trees
Trees	5-6 ft.	80c	\$3.90	\$7.60	\$18.00

Bartlett—Large size, rich, yellow color, with a blush; very juicy and highly flavored; good to eat from the tree. This is the variety that is sold at fruit stands,

Kieffer—The best late pear—does not ripen on the tree. Pick them before frost and lay them away. Heavy and sure bearer; good for canning,

Duchess-The largest of the eating pears, flesh white, very juicy, and excellent flavor. October.

Lincoln-Large, golden yellow, heavy bearer; very good eating and canning.

Seckle—The small, sweet pear. Surely fine to eat from the tree. The tree is a slow grower, but very hardy. Sept.

DWARF PEARS

4 to 5 feet, 80c each

Dwarf Pears-In Bartlett, Duchess and Seckle. The fruit is the same as the Standard Pear; the tree grows smaller, and bears much earlier.



Disston Pruners The ideal shears for trimming the shrubs, hedges. small trees and

Disston's XX. Best grade \$3.25 Postpaid. Utility Grade \$2.20 Postpaid.

PLUMS 65c. each

State Varieties Wanted.

Quality Trees Express size 4-5 ft. Mail Size 3-4 ft.	Each \$.65 .45	5 trees \$3.15 2.00	10 trees \$6.20 4.75	25 trees \$14.00
Postage	.07	.18	.25	Express

Blue Damson—Enormously productive. Fruit small size, about an inch long; skin purple, covered with thick blue bloom; flesh melting and juicy, rather tart, separates partially from the stone. September.

Green Gage-Medium sized yellow free-stone, of extra good quality; tree a slow, dwarfish grower. August.

Wild Goose-Hardy, native, deep red with purplish bloom; flesh yellow, juicy and sweet; rapid grower; early and abundant bearer. July and August.

Red June-A vigorous, hardy, upright, spreading tree; as productive as Abundance. Fruit medium to large, deep vermillion red, with handsome bloom; very showy, flesh light lemon color, slightly sub-acid, of good and pleasant quality; pit small. Early.



Douglas Pears

have everything

Flavor, Beauty, Size. Color Quality, Shape, Refinement

Ships Splendidly and Keeps Well

"Fruit large handsome and of superior quality."

-Luther Burbank

Express size 4-5 ft. Mail size 3-4 ft.	Each	2 trees	5 trees
	\$1.50	\$2.80	\$6.75
	1.00	1.90	4.50
Postage	.08	.12	.25

FRUIT AT 10 MONTHS

Here is a photograph of a 10 month old "DOUGLAS" Pear tree bearing fruit. No other pear tree or apple tree on earth bears at as young an age as the great "DOUG-LAS." 10, 11 and 12 month trees frequently bear in the nursery row. 2 year olds often need branch support so heavy their yield of fruit.

Here is a blight-free pear-in which is combined the best qualities and habits of all leading varieties—with the drawbacks of none. It bears even more profusely than the Kieffer. It begins to bear at an earlier age than any other pear on earth. It ranks with the best in shape, size and coloring. In flavor it excels others-rich, melting, sweet, juicy, tender-altogether delicious.

Hansen Hybrid Plums

Express size 4-6 ft.	Each \$.60	3 trees \$1.50	6 trees \$2.90
Mail size 3-4 ft.	.40	1.00	1.90
Postage	.07	.15	.25

New plums introduced by Professor Hansen, of the South Dakota Experiment Station, at Brookings, who has originated many new fruits, which are of great value and importance to all sections of the country. One important feature of these Hybrid Plums, is their good quality, extreme hardiness, prolificness and early bearing.

Hanska-Cross between native Plum and Apricot Plum of China, fruit splendid for eating out of the hand, and when cooked, retains the apricot flavor, fruit about one and onehalf inches in diameter, red in color, flesh firm, yellow, good

quality. Begins to bear the second year. Hardy. Sapa—Fruit dark purple, thin skin, red purple flesh. Very fine for eating and cooking, fine flavor and very prolific bearer. Fruit borne in clusters around the stem; trees three years old have borne as high as one and one-half bushels. Hardy.

Opata-Dark purplish red. Flesh green, flavor spicy, rich and sweet. Tree vigorous and hardy. A very productive and early bearer. Ripens in July.

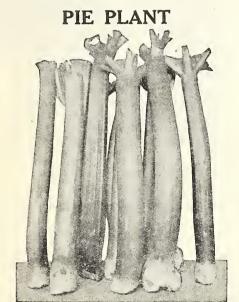
WIRT'S GRAPES are easy to grow



Grapes in Nursery

Concord—Black, the most popular grape in America; bunches and berries are large, hardy, healthy and productive. 2 yr. plants 15c each; \$1.20 per 10; \$10.00 per 100. 1 yr. plants 10c each; 90c per 10; \$7.00 per 100.

Moore's Early—Black, bunches medium size and very compact; berries large and of excellent quality; ripens ten days before Concord which makes it very designable for market; very hardy, well suited for the North; one of the best. 2 yr. plants 25c each; \$2.00 per 10. 1 yr. plants 20c each; \$1.50 per 10.



Linneaus

		3	12	25	50
Variety	Size	Roots	Roots	Roots	Roots
Linnaeus	2 year	\$.25	\$1.00	\$2.00	\$3.80
Parcel Post		.10	.15	.20	.35

Linnaeus—Large, early, tender and fine; the old reliable pie kind.

Taigul roburned and the state of the state o

Wrong Way Right Way

PLANTING

Grapes should be planted about 8 feet apart. Make the soil mellow and plant the vines 10 to 12 inches deep in holes large enough to admit roots without curling them, pressing soil about roots.

Cut vines back to within three or four buds of the roots.

GRAPE SPRAY

Grapes should be sprayed with Bordeaux Mixture. This will control black rot, mildew and all leaf eating insects. 1 lb. Bordeaux Mixture to 5 gal. water and add about 2 tablespoons of dry Arsenate Lead. We can furnish Bordeaux at 50c per lb. Postpaid.

Caution—Do not use lime-sulphur in spraying Grapes. Postage, 1 to 3 plants, 8c.; 4 to 6, 12c; 6 to 10, 15c.

Campbell's Early—A strong grower, an abundant bearer; bunches and berries very large, glossy black; ripens with the Moore's Early, but will hang on the vines until frost. 2 yr. plants 30c each; \$2.50 per 10. 1 yr. plants 20c each; \$1.75 per 10.

Agawam—Red or maroon color; berries large, of rich, peculiar aromatic flavor; ripens a week later than Concord; vine a strong rank grower. 2 yr. plants 25c each; \$2.00 per 10. 1 yr. plants 20c each; \$1.50 per 10.

Catawba—Bunches of good size, fruit when ripe is copper color with a sweet rich musky flavor; a fine wine grape. 2 yr. plants 25c each; \$2.00 per 10. 1 yr. plants 15c each; \$1.20 per 10.

Moore's Diamond—White, bunches and berries large; flesh tender, juicy; hardy, productive, early; fine quality. 2 yr. plants 25c each; \$2.00 per 10. 1 yr. plants 20c each; \$1.50 per 10.

Caco—A novelty in Grapes, a cross between Catawba and Concord. Wonderful grower. Can be grown in the back yard without attention. Has large wine red berry in bunches of good size. Ripens 10 days before Concord. Be sure to add a few vines. 1 yr. plants 45c each; \$4.00 per 10.

ASPARAGUS



Conovers

Variety	Size	12	25	50	100
Conovers	2 year	\$.30	\$.55	\$1.00	\$2.00
Washington	2 year	.35	.65	1.20	2.10
Parcel Post		.10	.18	.25	.35

Conovers—An old standard variety of large size, tender, and of excellent quality.

Washington—A new rust resistant pedigreed asparagus. A fine fancy variety for home or market use. Tender, large and high quality.

SETTING STRAWBERRIES







Too Shallow

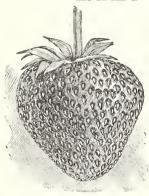
Wirt's Quality Home Grown Plants

Strawberries \$1.00 per 100

Strawberries will grow in any good soil, and by choosing your varieties you can have plenty of delicious berries from June until frost. Plant several varieties—they make the season long. Our varieties are all good, and are perfect flowering.

Varieties	12 plants	25 plants	50 plants	100 plants	200 plants	300 plants	500 plants	1,000 plants
Senator Dunlap	\$.25	\$.35	\$.60	\$1.00	\$1.90	\$2.85	\$4.50	\$6.00
Dr. Burrill	.25	.35	.60	1.00	1.90	2.85	4.50	6.00
Gibson	.25	.40	.70	1.25	2.25	3.30	5.00	8.00
Aroma	.25	.40	.70	1.25	2.35	3.30	5.00	8.00
Mastodon	.90	1.50	2.00	3.00	5.50			
Postage	.07	.09	.10	.12	.15	.20	By E	kpress

EARLY VARIETIES



Dunlap

Senator Dunlap—This is the best known variety in the U. S. It bears well in all localities, producing big crops and big berries; very hardy; rich dark red color. Good plant producer, making wide heavy rows.

Dr. Burrill—The Million Dollar Strawberry. A valuable new variety, the berries are dark red and of excellent flavor; very solid, thus being a good shipper. Hardy and heavy bearer.

LATE VARIETIES

Aroma—A standard late variety—starts ripening when the other varieties are gone. The berries are medium to large, dark red and fine; will stand lots of rough handling.

EVERBEARING VARIETIES

Mastodon— The elephant of strawberries, and bears lots of big berries from summer until frost. Plants set in April had ripe berries July 11th, and the first week in August 160 quarts every five days per acre, and in Sept., 576 quarts per acre every five days. The late berries sure bring the price. This is the newest and best everbearer on the market today. Try a few of the plants.



MID-SEASON VARIETIES

Gibson—Large berries of evenly colored, glossy dark red; firm with rich flavor. Stands shipping or hauling well—reaching market in the best of condition. Even in size to the end of the season. Gibson plants have the reputation among growers of producing more berries in one picking than most of varieties will through out the season.



Gibson

CURRANTS

State Variety Wanted

Variety Perfection Red Cross	Size 2 year	Each \$.25 .20	6 plants \$1.40 1.10	12 plants \$2.75 2.00
White	2 year	.20	1.10	2.00
Parcel Post	2 year	.10	.20	.30

Perfection—A wonderful currant, very large size, bright red; less acid than any other large currant.

Red Cross—A strong growing variety with long clusters. Berries medium size, bright red, mild and good.

White—One of the best white currants. Bunches long and large; good quality.

PLANTPEP

Plant food for house plants, lawns and garden, makes 'em grow. It produces a rapid and vigorous growth and an abundance of flowers.

2 oz. size
8 oz. size
50c each.
Postage 3c.
Postage 7c.

GOOSEBERRIES

State Variety Wanted

Variety Champion Pearl	Size 2 year 2 year	Each \$.30 .30	3 Plants \$.80 .80	6 Plants \$1.50 1.50	12 Plants \$2.90 2.90
Parcel Post		.10	.15	.20	.30

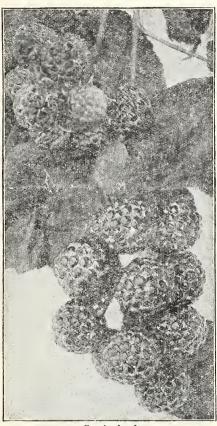
Champion—Fruit medium size, round. Bush very hardy and very productive; free from mildew. We think this is the best for general planting.

Pearl—One of the large varieties. Very hardy, but moderately productive.

WIRT'S HOME GROWN PLANTS RASPBERRIES 50°. per 12

Raspberries are easy to grow with a little care. Every garden should have a few varieties. There is a great demand for the fruit, never enough to supply the demand.

Raspberries are tied 25 to the bunch, the top canes are left 6 to 10 inches long, for the sole purpose of tying them in bunches, and after planting this cane generally dies, and the plant starts from the crown or root. In planting spread the roots out good, cover the crown from 2 to $2\frac{1}{2}$ inches with soil. Do not put manure next to the roots. Cultivate good the first year, then mulch heavy along the



Cumberland

State Varieties Wanted

	12	25	50	100	1000
Variety	plants	plants	plants	plants	plants
Cumberland	\$.50	\$.95	\$1.80	\$3.50	\$28.00
St. Riggs Red	.85	1.40	2.50	4.00	35.00
Columbia Purple	1.00	1.80	3.25	6.00	
Early King Red	.75	1.40	2.50	4.00	30.00
Parcel Post	.08	.12	.18	.25	Express

Quality Plants-Fresh Dug.

Cumberland—One of the largest black raspberries known; its immense size, firmness and great productiveness entitles it to first consideration. Unusually strong grower, throwing up stout, stocky canes; perfectly hardy. The most valuable profitable raspberry grown for home or market use. Fruits for long season.

St. Regis (Everbearer)-Very early, fruit large and extra quality, good stocky grower and hardy. It is very much like the Louden except it makes a fall crop of the new canes. Red variety. (Sprouts).

Purple Columbia-Deep purplish red, highly flavored, extra strong canes, wonderfully productive; berries very large. There is nothing finer grown in the line of fruit than this variety for table use, canning, etc. This variety does not sprout.

Early King-This is one of the leading varieties of the Reds. The fruit is large and solid, does not mush up or break apart. The plants are almost disease proof. a few of this variety, you will like them.

DEWBERRIES

	12	25	50	100
Size	plants	plants	plants	plants
2 yr. No. 1	\$.75	\$1.40	\$2.20	\$4.00
Postage	.08	.12	.18	.25

Lucretia-A trailing blackberry, much larger and juicier than blackberries. Dewberries are fine for planting on hillsides or banks that wash—they will hold the soil.

BLACKBERRIES

	12	25	50	100			
Size	plants	plants	plants	plants			
2 yr. No. 1	\$.75	\$1.40	\$2.20	\$4.00			
Postage	.08	.12	.18	.25			

Eldorado—Very productive and hardy; extra fine quality; sweet flavor, without core; fruit very large, jet black. We think this is the best of blackberries.

MULBERRIES

Mulberries, Russian-Tree ornamental, as well as productive; bears very large, handsome black fruit of rich flavor. 4 to 5 ft. trees, 65c each.

QUINCE

Quince (Orange)—The quince is in very high favor because of its many uses, such as canning, preserving, and flavoring other fruits. This variety is golden yellow, flesh firm, of good flavor; bears abundantly. 4 to 5 ft. trees, \$1.00

CHESTNUTS

American Sweet-The nuts of this tree form quite an item in our commerce. They are sweet and delicately flavored. This chestnut is also a grand timber and ornamental shade tree. 4 to 6 ft. trees, \$1.00 each.

OUR SPECIAL GARDEN COLLECTION—EVERYTHING FOR HOME GAR HOME GARDEN

- 3 Red Cross Currants. 1 White Currant.
- Concord Grapes.

- 100 Senator Dunlap Strawberries. 25 Cumberland Raspberries.
 - 3 Champion Gooseberries.

- 2 Moore's Early Grapes.
- Pieplant.
- 25 Washington Asparagus.

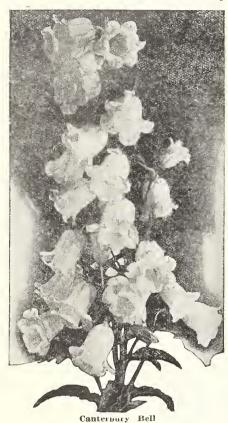
\$6.00 worth of plants for our special price Postage 25c.

\$5.00

WIRT'S HARDY PERENNIALS

ALL PERENNIALS ARE SENT POSTPAID

Hardy perennials or old-fashioned hardy garden flowers are among the most useful and beautiful of ornamental plants. They are usually a little hard to transplant but when once started, they are very hardy and will live from year to year, each season producing a wonderful mass of beautiful blooms. You will find them especially fine for borders, for foundation plantings, along paths and to cover unsightly places in one's yard. If you plant hardy perennials, your worries should cease for they come up every spring from the roots without further bother of planting.



CAMPANULA

Canterbury Bells

Grows 2 feet tall, blooms in June and July. Separate colors, white, blue and rose. 25c each; 3 for 70c.

ASTERS

Hardy Asters

Excellent fall blooming flower.

Artis—Sky blue, grows 3 ft. 30c each.

Climax—White, grows 3½ ft. 30c each.

St. Egyn—Dark blue, for 75c. ft. 30c each; 3 for 75c.

BLEEDING HEART

Fern Leaved—Everblooming. Has fern like foliage. Very fine border plant. 40c each; 3 for \$1.00.

COREOPSIS

Tickseed

Lanceolat Grandiflora—One of the beautiful yellow daisies. Fine for cutting. Blooms all summer. 20c each; 3 for 50c.

BUTTERFLY BUSH

Summer Lilac

Makes a bush 3 to 4 feet tall, but freezes to the ground during winter. The bush is just covered with long racemes of Lilac-like flowers. Blooms in July and Aug. tractive. 30c each; 3 for 80c.

HARDY CHRYSANTHEMUMS

These are the last flowers to bloom in the fall, and come in a host of colors. 20c each; 3 for 50c.

Autumn Glow-Rosy crimson.

Eva—Rosy pink. Indian—Brownish red. Little Bob-Bronze button.

Snowclad—Pure white. Yellow Queen—Golden Yellow.

DIANTHUS BARBARTUS

Sweet William

An old fashioned favorite, blooms from May into July. No garden is complete without Sweet Williams. Holborn Glory—A fine strain of mixed colors. 20c each; 3 for 50c.

Carnation Hardy—Flowers very fragrant, produced on long stems. Scarlet. 25c each; 3 for 70c.

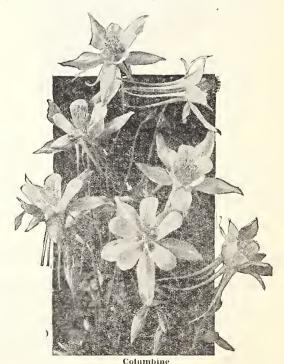
AQUILEGIA Columbine

Rocky Mountain-Bright blue and white, long spurred. 25c each; 3 for 70c.

Canadensis-Native, bright red and yellow. 20c each; 3 for

Chrysantha—Bright yellow, long spurred flowers.

each; 3 for 70c.
Wirt's Long Spurred Hybrids—All colors, pink, lavender. blue, white and red. 25c each; 3 for 70c.



WHEN DONE BLOOMING CUT THE TOPS OFF OF HARDY FLOWERS

WIRT'S HARDY PERENNIALS

ALL PERENNIALS ARE SENT POSTPAID



Delphinium

DELPHINIUM

These are the cream of all the perennials. Their blooming season covers nearly the entire summer. Our plants

are strong 2 year old.

Belladonna—Sky blue.

Bellamosa—Dark blue.

25c each; 3 for 70c.

25c each; 3 for 70c.

English Hybrids—Gives you all colors from light blue to purple, in singles and doubles. 30c each; 3 for 80c.

DIGITALIS

Foxglove

Flowers on stalks 3 to 4 feet, tall, very showy. Purple or Rose 30c each; 2 for 50c. Dwarf Yellow—30c each; 3 for 80c.

GAILLARDIA

Blanket Flower

Blooms all summer with long stems. Excellent for cutting, and has beautiful colorings. Center reddish brown, the petals are marked with rings of crimson and orange. 20c each; 3 for 50c.

GYPSOPHILA

Baby Breath

Will thrive any place. When in bloom has an abundance of minute white flowers. One of the best to mix with other flowers in boquets. Can be dried for winter use. 25c each; 3 for 60c.

HIBISCUS

Mallow Marvels

A very showy plant. Grows 4 to 5 feet tall and the flowers are 5 to 6 inches across. Your choice of colors, pink, white or red. 25c each; 3 for 70c.

LATHYRUS LATIFOLIUS

Perennial Sweet Pea

Flowers large and full. Blooms almost all summer. Your choice of colors, red or pink. 20c each; 2 for 35c.

HELIOPSIS

Hardy Zinnia
Bright Yellow Flowers. Fine for cutting. Foliage very desirable. 25c each; 3 for 60c.

LIATRIS

Gay Feather

Cat-tail, Gay Feather. Flowers bright purple, borne on tall spikes. Grows 3 ft. 25c each; 3 for 60c.

MYOSOTIS

Forget-Me-Not

Alpine—Tiny blue flowers all summer. 30c each; 3 for 70c.

PAPAVER

Oriental Poppy

Wirt's Black Orange—Orange colored petals with black at the base and black center. 3 yr. plants, 50c each. Royal Scarlet—Deep scarlet. 35c each; 3 for \$1.00.

PHYSALIS

Chinese Lantern Plant

Produces bright orange scarlet lantern-like fruits. Very fine for winter bouquets. Grows 2 ft. 20c each; 3 for 50c.

PLATYCODON

Balloon Flower

Grows 2 ft. tall, with blue flowers which resemble small balloons about 11/2 inches in diameter. 25c each; 3 for 70c.

PYRETHRUM

Painted Daisy

Very hardy, blooms at intervals throughout the summer. Fine for cutting.

Mixed—Light shades. 25c each; 3 for 70c.

SEDUM

Live For Ever

Spectabilis-Broad, bright green foliage, with immense heads of rose colored flowers. Very showy. Fine for border planting. 20c each; 3 for 50c.

STATICE

Great Sea Lavender

Latifolia—A valuable plant for border or rockery. Leaves have a leathery appearance, with purplish blue minute flowers on a tall stem. Can be dried and makes wonderful winter bouquets. 25c each; 3 for 70c.

ERYNGIUM

Sea Holly

Very showy plants with deep blue cones. Blooms in July and Aug. Grows about 3 ft. 25c each; 3 for 70c.

RUDBECKIA

Coneflower

Newmani-Sometimes called Black Eyed Susan. Deep orange flowers with dark purple cone for eye. Blooms all summer. 20c each; 3 for 50c.

WIRT'S HARDY PERENNIALS

ALL PERENNIALS ARE SENT POSTPAID



Shasta Daisy

SHASTA DAISY

Alaska—An improved hardy white daisy, flowers snow white with yellow center. Excellent for cutting. 20c each; 3 for 55c.

HARDY OUTDOOR FERNS

Do not bury Ferns too deep. Plant just deep enough so they are well covered. Put on top of them some moss, leaves, decayed manure or mulch. If you will observe Ferns in the northern woods you will find they grow and thrive in swamps with very little soil to support them.

8 Ostrich Plume Ferns 20 to 40 in.

8 Lady Ferns 10 to 18 in.

4 Onoclea Sensibilis 12 to 20 in.

20 Hardy Ferns.

One half the assortment

\$3.00

Any one fern for

50c.

(All Postpaid)

HARDY LILIES

Hardy Lilies are one of the most beautiful garden flowers that have been neglected. Planted in the spring 6 to 8 inches deep, they will bloom the same season and with a little covering they will come up again each year.

Auratum—(Gold Banded Japan Lily). This variety has ever been a great favorite. The flower heads are large, with broad petals gracefully recurved. White, thickly studded crimson-maroon, with a wide gold band down the center of each petal. Improves with age, and produces a vast amount of bloom. 35c each; 3 for \$1.00.

Elegans—This is a hardy and easily outdoor grown Lily. Produces a beautiful orange-scarlet bloom. Remains in bloom over a period of about two weeks. Plant in Spring. 25c each; 3 for 70c.

Regal Lily—Single. New variety from western China. Hardy in all localities. Flowers are ivory-white striped on

the outside with pink and splashed with canary-yellow at the base of the petals. Delightfully perfumed, stems 3 to 5 feet. 55c each; 3 for \$1.50.

Speciosum Rubrum—White spotted with rays of rosy red. Most satisfactory of all the Lilies. Mammoth size bulbs. Should be planted in the late Fall or early Spring. If planted in Spring, will bloom the same season. 35c each; 3 for \$1.00.

Tiger—This is a bright rosy red Lily, covered with black tiger-like spots. Grows 4 to 5 feet and blooms in August. Stands heat well and is a beautiful Lily to plant among the other shrubbery. Plant in Spring. 20c each; 3 for 60c; \$1.75 per 10.

Lemon Lily—Flowers clear yellow, fragrant, free bloomer; very showy. 20c each; 3 for 50c; \$1.50 per 12.

PACHYSANDRA

Japanese Spurge

A trailing plant used to cover shade places. Broad mats of bright glossy green foliage. Stays green most all winter. 30c each; 3 for 80c.

VIOLA

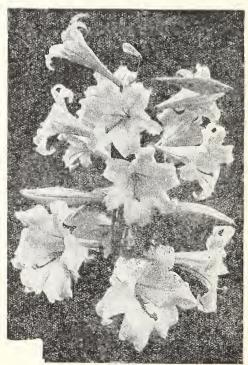
Hardy Pansies

Mixed—One of the best all round perennials. Blooms from June until snow. We have picked Pansies after a snow storm. Not the common annual Pansy. 20c each; 3 for 50c.

YUCCA

Adam's Needle

Broad, sword-like, evergreen foliage. Fine plants for lawn or rockery work. Tall spink of white flowers, in June. 3 yr. plants 30c each; 3 for \$1.00.



Regal Lily

Wirt's Hardy Phlox 25c.

STURDU 2 YEAR PLANTS

State Varieties Wanted						
Size	Each	3 plants	6 plants	12 plants		
Strong 2 yr. Plants	\$.25	\$.70	\$1.35	\$2.50		

ALL PERENNIALS ARE SENT POSTPAID

The Phlox you will get from me have all bloomed once, showing they are hardy, sturdy stock, true to color. They are guaranteed to please. Plant 18 inches apart for immediate effect. They do well in partial shade. Are excellent among peony borders or iris. They come along after those flowers quit blooming. Will stand crowding. Phlox can be planted in the Fall or Spring.

Athis-Beautiful Salmon Pink. Beacon-Brilliant Cherry Red. B Comte-Rich dark purple. Ferdinand Cortez—Coppery red. Mrs. Chas. Door-Beautiful shade of lavender. Miss Lingard—Earliest white, fine.
Rijnstroom—Bright Salmon Pink, immense flowers. Rhinelander-Salmon Pink Claret eve. Rising Sun-Beautiful shade of pink.

Sunset-Bright pink. Wm. Ramsey-Deep dark red.

> Special Offer-Mixed Phlox-We have a quantity of unnamed varieties which we offer at a very low price. 15c each; \$1.50 per 12.

Wirt's Choice Peonies

STRONG 3 YEAR ROOTS

The most popular of hardy plants. The flowers are very large and attractive; hardy as an oak; once planted they will take care of themselves. The following list are all good, double flowering varieties.

Lucretia—Buds light pink, changing to white as flowers open; extra good grower and bloomer. 45c each; \$4.00 per 12.

Festiva Maxima-Immense blooms, double, pure white, delicate tinge of cream in center and usually a few small flakes of crimson. The most popular peony grown. In great demand for cut bloom. An ideal white. 60c each.

Floral Treasure—Delicate Shell Pink; rose type; fragrant; mid-season; blooms freely. 45c each; \$4.00 per 12.

Mrs. Cleveland-Very delicate pink, good bloomer. 45c each: \$4.00 per 12.

Rose Fragrant-Light Red, very fragrant, late. 45c each;

Delicatessima—A Dark Pink, very double; Best for Decoration Day. 50c each.

Fletcher—Delicate rose; very large and full. \$4.00 per 12.

Special Collection No. 1 1 Fletcher The 4 1 Festiva Maxima for 1 Mrs. Cleveland \$1.60 1 Rose Fragrant Postpaid

Special Collection No. 2 We have a quantity of unnamed varieties of Pink Peonies, light and dark, early and late.

3 roots for \$1.00 Postpaid.

Extra Fine Red Peonies

Officinalis Rubra-Large, globular bloom; brilliant crimson; this is the early flowering red peony so common to the old time gardens; much used on memorial day when other peonies bloom too late. 75c each.

Felix Crouse—Late, large round heads perfectly double; deep crimson, marked with cardinal at base of petals. 75c each.

Francis Ortegat-Brilliant crimson. One of the good red varieties. 75c each.

Wirt's Iris

When you add to their extreme hardiness and ease of culture, the lavish display of blossoms, it is not surprising that they are highly prized. The charm of a bed of Iris is one of the keenest pleasures in June. Early varieties are always in bloom for Decoration Day. Later varieties prolong the blooming season.

GERMAN IRIS, EARLY

Caprice—Tinge of red, one of the newer varieties in German Iris. Grows 2 to 3 feet and a good bloomer. 20c each; \$2.00 per 12.

Dwarf Blue-The variety grows 6 to 8 inches tall, the flowers are almost a dark purple, splendid for edging flower beds or walks. 15c each; \$1.50 per 12.

Gertrude—Clear blue. The flowers are borne on tall stems, 2 to 21/2 feet tall, three to four flowers to the stem. The foliage grows 1 to 11/2 feet tall. 15c each; \$1.50 per 12.

Parsiensis—Deep purple. Grows same as above. flowers are very large and very lasting. 15c each; \$1.50 per 12.

Aurea—Canary Yellow. Bloom a little later than the two above. The flower stems are 2 to 3 feet tall. Plant a very free bloomer. 15c each; \$1.50 per 12.

Florentina Alba—Purple white. Flowers are very large; borne on stem 2 to 2½ feet tall; one of the best of the white. 15c each; \$1.50 per 12.

LATER VARIETIES

Siberian Iris-White. Blooms in June, after the German Iris are gone. Foliage is 12 to 14 inches tall; dark green and very thick; the flowers are borne on stems 2 to 3 feet tall, pure white and of medium size. 15c each; \$1.50

Japanese Iris—This variety of Iris is the last to bloom. Their blooms come the last of June and in July. They are tall growers and are of dark purple Gold and Mahogany shades. The flowers are extremely large, the largest of all Iris, many times measuring 6 to 8 inches across. Gold Bound—White with Gold center, very fine and strik-

ing. 30c each; \$3.00 per 12.

Mahogany-Beautiful mahogany color, very odd, good

bloomer. 30c each; \$3.00 per 12. Purple and Gold-Purple petals with Gold center. This is a fine old standby variety in the Japanese. 30c each; \$3.00 per 12.

Good, big WIRT'S CANNAS 20° cach Roots

3 Roots 6 Roots 12 Roots 25 Roots 55c. \$1.00 \$1.60 \$3.00

Cannas are one of the finest of all season bedding plants. A wide range of colors in flowers and foliage. They serve to conceal the ground or make a back ground. They like plenty of sun and rich soil, with plenty of water.

I PAY THE POSTAGE ON ALL BULBS.

Apricot—(4 ft.) Broadly, compact trusses freely produced. Strong, rich apricot passing to silvery pink, with gold and coral center. One of the daintiest and most attractive. Shenandoah—3½ ft. Very compact, almost dwarf. Leaves bluish green; flowers very large; color pale pink with

The President—(4 ft.) The best green-leaved, red-flowered canna offered. The flowers are immense, round, firm; a

cherry one-color pure scarlet. Wyoming—5 ft. Orange flowers, purple foliage.

King Humbert—Red. (4-4½ ft.) The best bronze leaved variety, very distinct heart-shaped leaves shaded with purple madder brown. Immense orchid trusses of velvety orange scarlet flecked with carmine, rose tinted at margin and base. Yellow King Humbert—4 ft. Has very large yellow flowers, softly spotted with bright red. Green leaves. Eureka—(3 ft.) Full, broad trusses; uniform, free and continuous bloom. Clean, ivory white.

Bronze Bedder-6 ft. Bright red, bronze leaves. Tallest canna we have.

Big

(excpt as

Dahlias are the most beautiful of fall flowers. Their immense size and wonderful colors make them very showy and attractive. Dahlias like the sun and lots of water. Plant the tuber about 6 in deep, eyes or sprouts up. I pay the postage.

Cactus Dahlias

Countess of Lonsdale—Delicate apricot toward the edge of the petals. 35c each; 3 for \$1.00.

Genesta-Rich orange bronze.

Kreimhilde-Shell pink, shading to white at center.

Marion Thompson-Pure lemon yellow, very large.

Zephyr-Rosy pink, shading to heliotrope.

Decorative Dahlias

Delice—Glowing rose pink. Golden Sun-Golden yellow, lighter at

Jack Rose-Brilliant crimson rel. Zulu—Dark velvety red.

Show Dahlias

Dreer's White-Pure white. Ora Dow-Purple, tipped white. Pearl Hilda-Pink. Bon Ton-Deep garnet red.

alls alls alls alls alls alls Mixed Dahlias-A fine mixture of good varieties of Cactus, Decorative and Show dahlias. 6 for 90c; 12 for \$1.75. Postpaid.

GOOD, BLOOMING WIRT'S CHOICE GLADIOLUS

Evelyn Kirkland-Beautiful shade of rosy pink, darker at the edges, fading to shell pink, darker at center; brilliant scarlet blotch on lower petals; long stems. Last year they reached over 50 inches. 15c each; \$1.00 per 12.

Mrs. Frank Pendleton-A delicately flushed salmon pink. Each flower is strikingly marked with rich maroon blotch on the three lower petals. One of the most exquisitely colored and formed Glads in our list. 10c each; \$1.00 per 12.

1910 Rose—A wonderful shade of pink. Very early bloomer. 10c each; 50c per 12.

Helen Franklin—Pure white with violet stripes on lower petals, slightly ruffled. A great Glad. 10c each; \$1.00 per

Chicago White-Pure white with faint lavender streaks. Early. 10c each; 60c per 12.

Standard Mixture-Good varieties mixed. Recommended

to those who desire good flowers without especial reference to color effect. Good size bulbs. 50c per 12.

Carmen Sylva-A pure white Glad; very wonderful. 15c each; \$1.50 per 12.

Schwaben A giant yellow. None better. 10c each; 75c per 12.

Empress of India-Dark wine red with a black velvet throat. The flowers are placed even on the stem. One

of the finest. 15c each; \$1.50 per 12.

Mrs. Francis King—A bright scarlet. 10c each; 60c per 12. Muriel—A lavender spotted with white. An unusual color.

15c each; \$1.50 per 12. Baron J. Hulot—A dark velvet purple; bloom of medium size. 15c each; \$1.50 per 12.

Anna Erberius-A velvety purple; throat deeper. A wonderful Glad; flowers large. 15c each; \$1.50 per 12. Wilbrink-Delicate pale pink. 10c each; \$1.00 per 12.

Lily White—Pure white. 10c each; \$1.00 per 12.

Grand Garden Mixture of Gladioli

A mixture of all the good varieties and will give a big assortment of flowers.

TRY IT. 50 bulbs for \$1.00. Postage 10c.

RED COLLECTION GLADS

DIS DIS DIS

We have grouped together the good red varieties running from light red to almost black. 10c each; \$1.00 per 12; \$3.75 per 50.

SIN SIN SIN SIN

LAVENDER AND WHITE COLLECTION

This collection contains purple, lavender, and white, with lavender markings, also pure whites. \$1.25 per 12; \$4.00 per 50.

SIR SIR SIR SIR

SUNSET COLLECTION

Contains yellows, pinks with dark markings. An assortment of real varieties. 85c per 12; \$3.00 per 50.



SEED DEPARTMENT

Wirt's High Grade Corn Belt Seeds

All the varietics listed in the Vegetable Seed Department are those of known merit. Seeds are from stock grown especially for seed and have been tested for germination. We have varieties especially attractive for the market gardener and others for the home garden.

Our seeds are put up in plain packages, the variety plainly marked. We give you more and better seeds and not such a fancy packet. Send us a small trial order for seeds and see for yourself the high grade seeds we sell. We expect to be in the seed business for years so could not afford to send out poor seeds.

ALL MY SEEDS ARE SENT POSTPAID

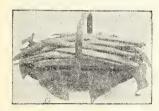
ASPARAGUS

Plant the seed early, keep the weeds cleared out, with the rows any convenient distance apart. One ounce will sow 50 feet of drill.

Palmetto—A very early maturing and prollife variety, producing an abundance of very large, deep green shoots of good quality.

Packet, 10 cts.; ounce, 14 cts.; 1/4 lb., 25 cts.; 1/2 lb., 40 cts.; lb., 75 cts., postpaid.

Washington—This variety is especially rust resisting, and we especially recommend it. This is decidedly the best variety for either the home garden or commercial planting. Pkt., 10 cts.; oz., 32 cts.; ½ lb., 90 cts.; ½ lb., \$1.65; lb., \$3.00, postpaid.



BEANS

DWARF, WAX OR BUTTER

Sow in rows 2 to 3 feet apart, plant about 8 inches apart in the rows. Cover about 2 inches. One pound of seed will sow 100 feet of row; one bushel (60 lbs.), to the agre.

Wirt's Rust-proof Golden Wax—The pods are exceedingly handsome, being of large size, very thick, and unusually fleshy. The quality is tender, brittle and entirely without strings or fibers at all stages until maturity, while the color is rich golden-yellow. There is no strain of Golden Wax that will excel the stock we offer. Packet, 10 cts.; ½ lb., 22 cts.; 1b., 40 cts.

Early Prolific Black Wax—This improved strain of Black Wax we offer under this name is exceptionally productive, very hardy, reliable and of the best quality. They are of a clear, light golden yellow color and remain a long time in condition for use as snaps. Packet, 10 cts.; ½ lb., 22 cts.; lb., 45 cts.

Davis Kidney Wax—A very showy variety and is largely grown for the canning factories. It has a long, straight pod of beautiful waxy color. Splendid yielder. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

DWARF GREEN PODDED VARIETIES

These varieties are very rich in flavor and slightly hardler. Sow in rows 2 to 3 feet apart. Plant about 8 inches apart in the rows. Cover about 2 inches. One pound of seed will sow 100 feet of row; one bushel will sow an acre.

Burpee's Stringless Green Pod—Plants grow from 12 to 15 inches high, very erect and productive. Pods round and about 5 inches long, absolutely stringless and very tender. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

Giant Stringless Green Pod—From its introduction it has been a favorite. Pods about 5 inches long, dark in color, very brittle and absolutely stringless. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

Bountiful—Pods beautiful rich green, very thick, broad, long and uniform; meaty, tender, fine quality; absolutely stringless. Good shell Bean for winter use. A splendid market variety. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

POLE BEANS

Pole Beans require more care than Bush Beans, but bear for a longer period and are generally more productive. Plant hills 2 to 3 feet apart and 3 or 4 beans in every hill. One-half pound to 100 feet of row; 30 pounds to the acre.

Famous Kentucky Wonder or Old Homestead—Very early and enormously productive, the long green pods hanging in clusters from top to botom of pole; entirely stringless. Pods of a silvery green color. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

White Dutch Case Knife—Pods become creamy white as they mature. Of excellent quality, whether used green or dry. Packet, 16 cts.; ½ 1b., 22 cts.; 1b., 40 cts.

Lazy Wife—Each pod contains from 6 to 8 white beans, which make excellent winter shell beans. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

LIMA BEANS

Burpee's Improved Bush Lima—Vigorous, large size, the single Beans of Burpee's Improved, very large and of better quality than the original Burpee's Bush Lima. The pods are 5 to 6 inches long. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

Henderson's Bush Lima (Baby Lima)—One of the smaller-seeded sorts but the most prolific of all the Bush Limas. Somewhat earlier than the other varieties and bears all the time. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

Fordhook Bush Lima—This newest and best Bush Lima represents the highest achievement in bean breeding and we offer our patrons, in our Improved Strain of Fordhooks, a Bush Lima that has atained the acme of perfection, surpassing any other strain or type on the market. It is the best possible Bush Lima Bean, possessing every quality so long known and esteemed in the older pole varieties, and can be grown as early as any Snap Bean. Packet, 10 cts.; ½ lb., 27 cts.; lb., 50 cts.

King of the Garden (Pole Lima)—Somewhat later than the Bush Limas, but very prolific. A strong grower and uniformly large podded. The pods frequently contain 5 to 6 very large beans. Beans of excellent quantity, easily shelled; of large size and handsome appearance. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

BEETS TABLE VARIETIES

Rich soil is very important in growing table Beets. Plant the seed as early as possible and dig young. Do not allow them to become overgrown.

Detroit Dark Rcd—Very early; medium size; globe-shaped; dark red skin. Packet 8 cts.; oz., 15 cts.; ½ lb., 35 cts.; ½ lb., 60 cts.; lb., \$1.10.

Early Blood Turnip Beet—Our standard variety with bright red flesh. It is a good keeper. Packet, 7 ets.; oz., 13 cts.; ½ lb., 30 cts.; ½ lb., 50 cts.; lb., 90 cts.

Crimson Globe—Same as Detroit Dark Red only a lighter shade of red. Slightly zoned with white. Packet, 8 cts.; oz., 14 cts.; 1/4 lb., 35 cts.; 1/2 lb., 60 cts.; lb., \$1.10.

Crosby's Egyptian—An early variety of bright red color; tender and of fine quality. Very uniform in size. Packet, 8 cts.; oz., 15 cts.; ¼ lb., 35 cts.; ½ lb., 60 cts.; lb., \$1.10.

Swiss Chard or Spinach Beet—Cooked like spinach greens. The leafy portion of Swiss Chard is of most excellent flavor. Packet, 7 cts.; oz., 15 cts.; ½ lb., 38 cts.; ½ lb., 55 cts.; lb., \$1.25.

CRESS

Curled or Peppergrass Cress—This small salad is much used with lettuce to the flavor of which its warm, pungent taste makes a most agreeable addition. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.

CAULIFLOWER

Henderson's Early Snowball—The seed we offer you is of the highest possible quality "Grown in Denmark," the country from which it was first introduced. The strain we offer is the result of thirty years breeding and perfecting by the most honorable and responsible grower in Denmark. Packet, 15 cts.; ½ oz., 65 cts.; ½ oz., \$1.20; oz., \$2.25; ½ lb., \$7.50.

New Dry Weather—Is especially adapted to dry situation and to resist droughts. Like all other Cauliflowers, it requires manure and culture; but it will succeed with less rainfall than any other variety. Packet, 12 cts.; 1/2 oz., \$1.10; oz., \$2.00; 1/4 lb., \$7.25.

We guarantee our seeds and plants to be just as represented. If they prove otherwise, we will refill the order free of charge, or return your money, but it must be understood we do not guarantee the crop, thereby, in common with all reliable seedsmen, we give no Warranty, Express or Implied, as to Purity, Description, Quality, Productiveness or other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.—Alpha Nursery.



Wirt's High Grade Corn Belt Seeds

ALL MY SEEDS ARE SENT POSTPAID



CABBAGE

Prize Surchead—Sureness in heading and regularity in growth have placed this at the top of the list, and we have no fear of using words of praise too high for its merits. Nobody will be disappointed in our strain, for it represents the best principles of seed culture applied. Packet, 7 cts.; oz., 22 cts.; ¼ lb., 75 cts.

psied. Packet, 7 cts.; oz., 22 cts.; ½ lb., 75 cts.

Wirt's Prosperity—The Best Second Early—Prosperity is yours if you plant an acreage of this grand cabbage. Very earliest, largest and best flat headed cabbage we have ever seen. It forms large flat heads, solid as marble, weighing 16 to 20 pounds each. The most popular of all Summer Cabbage. Truly this might be termed The All Year Around Cabbage. Wirt's Prosperity is a dwarf, compact grower with few outer leaves, allowing very close planting, a sure header, very uniform in growth, beautiful appearance, free from coarse leaves. Packet, 15 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$2.00.

All Seasons—An excellent second early cabbage, producing large, solid heads of uniform shape, flattened on top. Packet, 7 cts.; oz., 22 cts.; 1/4 lb., 75 cts.

Large Late Drumhead—It makes a large, round, firm head, uniform in shape and color, which seldom bursts or rots. It is a standard sort for winter keeping and sells readily in the winter and spring markets. One of the most profitable varieties to grow, and will give unbounded satisfaction. Packet, 7 cts.; oz., 25 cts; ¼ lb., 75 cts.

Wisconsin No. 8-Developed out of Hollander under the direction of Dr. L. R. Jones of the University of Wisconsin. At Racine, Wis., where for several years many of the commercial crops of cabbage were badly infected or entirely destroyed by the disease called the yellows, this strain has proven to be practically immune from attack. Packet, 15 cts.; ½ oz., 55 cts.; oz., \$1.00; ½ lb., \$3.25.

Mammoth Prize Late Flat Dutch-Prize Flat Dutch is comparatively free from a disposition to burst, and is one of the most reliable winter keepers. Packet, 10 cts.; oz., 27 cts.; 1/4 lb., 80 cts.

True Genuine Danish Ballhead—This celebrated Cabbage is now recognized the world over as the hardest headed, Longest keeper, best shipping and biggest money maker of all winter varieties. Packet, 10 ets.; oz., 32 ets.; 1/4 lb., 90 ets.

Early Jersey Wakefield—The best first early, oblong sort. Heads are conical, very hard and solid, and of excellent quality. Most gardeners depend upon it for the bulk of their extra crop, and its hardiness to resist cold and other unfavorable conditions insures the most satisfactory results. Packet, 10 cts.; oz., 32 cts.; ½ lb., 90 cts.

CHINESE CELERY CABBAGE

"Wog Bok"—Very earliest dwarf sure header. A new vegetable introduced into this country from China. We offer only imported Chinese grown seed, which is reliable for good bunching heads. Packet, 10 cts.; oz., 35 cts.; 1/4 lb., \$1.05.

CELERY

Golden Self-Blanching—The best market variety, especially for early crop. The plant is naturally golden yellow (both stem and leaves), but needs to be blanched to make it brittle, and fit for table; rather small bunch. Packet, 12 ets.; oz., 60 cts.; ½ lb., \$1.80.

White Plume—Matures in 100 days. Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, and a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Packet, 10 cts.; oz., 30 cts.; 1/4 lb., 90 cts.

CARROTS

New Early Chantenay—A very fine variety for bunching. This is a very choice strain, producing thick roots of the finest quality. Will average three inches in diameter at the shoulder, gently tapering throughout the broad stump-root, and measuring five inches in length. Flesh tender, fine grained, free from hard core, and of a deep golden orange. An excellent variety to grow for winter use, as they can be harvested easily and are immensely productive. Packet, 10 cts.; oz., 16 cts.; ½ lb., 34 cts.; ½ lb., 55 cts.; lb., \$1.00.

Guerande or Oxheart-A good variety on soils too hard and stiff for the longer-growing sorts. The root is short, very thick and has a small tap root; flesh is a bright orange color, fine grained and sweet flavor. Packet, 10 cts.; oz., 16 cts.; ¼ lb., 34 cts.; ½ lb., 55 cts.; lb.,

CUCUMBER

Early Fortune-An exceptionally fine early and productive Cucumber; an improved strain of the White Spine. Packet, 10 cts.; oz., 15 cts.; 1/4 lb., 35 ets.; lb., \$1.25.

Chicago Pickling-Small variety used extensively for pickling; prolific. Packet, 10 ets.; oz., 12 ets.; ¼ lb., 32 ets.; lb., \$1.00.



Arlington White Spine—An old timer and a good one. Packet, ets.; oz., 14 ets.; ½ lb., 32 ets.; ½ lb., 55 ets.; lb., \$1.00, postpaid.

EGG PLANT

New York Improved Spineless—This is an entirely spineless strain of the large purple-fruited, which is the well-known standard. The plants are equally as productive, fruits as large and well colored, but stems and calvy are entirely free from spine. Packet, 10 sts.: 1/2 oz., 22 ets.; oz., 35 ets.; 1/4 lb., \$1.25.



SWEET OR SUGAR CORN

Golden Bantam—It is not only the sweetest, but also one of the hard-iest, and what it lacks in size is more

iest, and what it lacks in size is more than made up by its other qualities. The ears are from six to seven inches long, eight rowed, filled with broad, sweet, golden yellow kernels of a delightful flavor. It may be planted with perfect safety from ten days to two weeks earlier than the Sweet Corns. The dry seed is quite solid and is not apt to rot as that of the softer kinds. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Adams Extra Early—We handle only the earliest dwarf strain of this variety. It is not a Sugar Corn, but produces ears well filled with tender, white grains. If you want the first Sweet Corn on the market or table, plant this stock. Packet, 5 cts.; ½ lb., 15 cts.; lb.,

Stowell's Evergreen--This is one of the most popular of all varieties. Although not an early sort, it is without exception the best for table use of the entire lot. Some may have tried it, but did not have pure stock as no variety degenerates so quickly unless the grower is exceedingly careful. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Country Gentleman.—The ears average 9 inches in length and are borne from two to five and sometimes six on each stalk. The cob is small and very closely packed from tip to butt with slender, pure white kernels of the finest quality. If you try this variety you will like it. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

LETTUCE

Simpson's Early Curled—A very extensively used early loose-leaved, or clustering variety. The leaves are light green in color, slightly frilled and much bilstered, crisp, sweet and tender. The sort is especially adapted for sowing thickly and cutting when the plants are young. Packet, 8 cts.; oz., 15 cts.; ½ lb., 40 cts.; ½ lb., 70 cts.;

Black Seeded Simpson-One of the best for sowing outdoors where Brack Seeded Simpsoil—One of the best for sowing outdoors where an exceedingly tender leaf is desired and for those markets which demand a very large loose clustering sort. This curly and thin-leaved, bunching variety is uniformly attractive and remains of excellent quality a very long time. Packet, 8 cts.; oz., 18 cts.; ¼ lb., 45 cts.; ½ lb., 80 cts.; lb., \$1.50.

Grand Rapids-Produces loose heads of large size and handsome appearance, and is crisp and tender as any lettuce can be. The leaves are bright green and crimped at the edges. One of the most popular varieties on the market, easily raised out-of-doors, from early spring planting. Ideal for the home garden and for town and city markets. Grand Rapids is used almost altogether for forcing under glass. Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ½ lb., 80 cts.; lb., \$1.50.



Wirt's High Grade Corn Belt Seeds

ALL MY SEEDS ARE SENT POSTPAID

LETTUCE—Continued
Early Prizehead—Very attractive variety of loose heading type. Makes quick growth of bright green leaves, tinged with brownish red. Good flavor, crisp and tender. Quite hardy, making good kind for early planting. Packet, 10 ets.; oz., 18 ets.; ¼ lb., 45 ets.; ½ lb., 80 ets.; lb., \$1.50.

May King-Produces round, solld head about six inches in dlameter head about six inches in diameter with leaves smooth and folded close. Plants are of quick growth and quality all that can be desired

—probably best of smooth-leaved early kinds; very rich and fine, good shipper and also valuable for home use. Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ½ lb., 80 cts.; lb., \$1.50.

Big Boston-Largely grown under glass during winter as it produces large heads, which often measure one foot across. Also ideal out-of-doors variety. Heads large, compact and the leaves are tender, crisp and of delicious quality, and taking it, one variety with an-other, we believe it about the best of all. Big Boston Is one of the hardiest varieties of lettuce and Is used for out-door winter-culture narinest varieties of fettuce and is dead to the property of in the southern states.

Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ½ lb., 80 cts; lb., \$1.50.



MUSKMELONS

Hearts of Gold-The best early salmelon and a wonderliker. Just the right size mon flesh melon and a wonderful money maker. Just the right size to cut in halves and serve alone or with ice cream. Flesh is deep orange, extremely thick, fine grain-ed and as sweet as honey. Al-ways free from stringiness—closely netted—very solid—almost blight proof. We never have enough of der early please. Packet, 10 cts.; oz., flesh

proof. We nethis seed to go around, so order early please. 15 cts.; ¼ lb., 42 cts.; ½ lb., 78 cts. lb., \$1.45.

New Honey Sweet-This new strain represents the cream of the Nut-New Honey Sweet—This new strain represents the cream of the Nut-megs, particularly for localities subject to rust. Our efforts for sev-eral years have been to combine all the desirable features of the newer and best productions at Rocky Ford into one grand variety which you will find in Honey Sweet. Packet, 10 cts.; oz., 16 cts.; ½ lb., 35 cts.; ½ lb., 65 cts.; lb., \$1.25.

Improved Rocky Ford—(70 days). Does well in most any locality.

Very productive, medium early. Flesh is green and very sweet.

Vines are very vigorous. One of the best for home use. Packet, 6 ets.; oz., 12 ets.; 1/4 lb., 30 ets.; 1/2 lb., 55 ets.; lb., \$1.00.

Osage or Miller's Cream-(80 days). Larger than Emerald Gem, having thick, firm, orange flesh of fine quality. One of the best yellow-meated sorts. Packet, 8 ets.; oz., 14 ets.; 1/4 lb., 35 ets.; 1/2 lb., 65 cts.; lb., \$1.25.

Extra Early Hackensack-(65 days). Fruits round and flattened at the end. Very heavily netted and irregularly ribbed. One of the best early green-meated sorts. Melons weigh 4 to 10 pounds. Packet, 6 cts.; oz., 10 cts.; ¼ lb., 30 cts.; ½ lb., 55 cts.; lb., \$1.00.

Banana Cantaloupe—(85 days). The flesh of this melon is very solid, rich salmon color, of mighty good flavor when the melon is thoroughly ripe. Grows from 20 to 30 inches in length and is very prolific; very peculiar in appearance. Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ½ lb., 80 cts.; lb., \$1.50.

WATERMELONS

Irish Grey-It's sweet; the flesh is red, crisp and free from stringiness and in color of rind a mottled greenish grey, entirely distinct. Rind is thin but very tough. Packet, 5 cts.; oz., 12 cts.; 1/4 lb., 30 cts.; 1/2 lb., 55 cts.; lb., \$1.00.

Tom Watson—Matures in 85 days. The South's most popular, big, sweet watermelon, dark green in color. Melons are long, average large size, splendid shippers and one of the best table quality melons on the market. Our stock is grown for us with great care on a large plantation where no other melons are planted. Packet, 7 cts.; oz., 12 cts.; ½ lb., 25 cts.; ½ lb., 45 cts.; lb., 80 cts.

the Cream or Peerless—White seeded; of unquestionable quality; very early; medium size, thin rind, flesh bright scarlet. Rind too thin for shipping, but it is the great home market melon. Few, if any, sorts surpass it in melting, delicious quality. Packet, 7 cts.; oz., 14 cts.; ½ lb., 30 cts.; ½ lb., 55 cts.; lb., \$1.00.

Rieckley's Sweets or Monte Cristo—We get our seed of this wonderful melon direct from the originator, Mr. Kleckley, which is the only true stock. Matures in 80 days. One of the earliest melons to ripen and one of the sweetest and best flavored. It is hard to beat; is splendid for home use and market. Large size, handsome appear-

ance and superior quality. Melons grow 18 to 24 inches ln length and 10 to 12 inches through; rind dark green; flesh bright scarlet, with broad solid heart, extra sweet, melting and crisp, being entirely free from stringiness. Packet, 8 ets.; oz., 15 ets.; ½ lb., 30 ets.; ½ lb., 55 ets.; lb., \$1.00.

Georgia Rattlesnake, or Striped Gypsy-Matures in 85 days. Of large Georgia Kattlesnake, or Striped Gypsy—Matures in 85 days. Of large size, light green, with large, dark stripes. Fine market variety. It stands transportation better than most other kinds; a favorite with market gardeners. The seed we offer of this variety is grown especially for us. Packet, 5 cts.; oz., 12 cts.; ½ lb., 28 cts.; ½ lb., 50

PARSNIPS

Hollow Crown—Rich, very sweet flavor, immensely productive, ready for use in 80 to 85 days. Roots are smooth, in good soil 15 inches long by 3 inches across the shoulder; tender and sugary. Packet, 10 cts.; 02., 15 cts.; 14, 1b., 35 cts.; 1b., \$1.25.

PARSLEY

Moss Curley—Standard variety; curled leaves; finest quality. Packet, 10 cts.; oz., 18 cts.; ¼ lb., 35 cts.

ONIONS

Prizetaker—A very satisfactory onion to grow for seed planting. Much larger than Globe Danvers under ordinary conditions. Will mature in 130 to 140 days. Packet, 10 cts.; oz., 25 cts.; 1/4 lb., 70 cts.

Southport Yellow Globe—Flesh white, mild flavor, large in size and an excellent keeper. Packet, 10 cts.; oz., 18 cts.; ¼ lb., 60 cts.

Southport Red Globe-Just the right size to command highest market price. Darker skin and better keeper than any other strain of Southport. Excellent keeper. Packet, 10 cts.; oz., 20 cts.; 1/4 lb.,

Southport White Globe—Differs from other Southports in color only. Skin pure white. Packet, 10 cts.; oz., 32 cts.; 1/4 lb., \$1.00.

PEPPERS

Ruby King-Matures In 120 days. An exceedingly large and handruby Aing—Matures in 120 days. An exceedingly large and handsome pepper of mild flavor; the peppers are of a bright ruby red, from 4½ to 6 inches long, by 9 to 12 inches in circumference. Can be sliced for salads or eaten with salt and vinegar, like tomatoes and cucumbers. Packet, 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb.,

Sweet Mountain—One of the large sorts. Very thin skinned, sweet and mild flavored; much used for stuffed pickles. Packet, 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ½ lb., \$1.15.

POP CORN

Australian Hulless-Also known in some sections as Japanese Rice, Tom Thumb, or Bumble Bee Popcorn. The Australian Hulless is a dwarf-growing corn, a heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. Packet, 8 cts.; ¼ lb., 13 cts.; ½ lb., 20 cts.; lb., 25 cts.

PEAS ·

Alaska—Very desirable pea for market, dark green pods, and good shipper. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

American Wonder-The earliest wrinkled pea. Vine 10 to 12 inches Very prolific; excellent flavor. Recommended for family use. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

Little Gem—An early dwarf pea for market and famlly use. large and crowded with 6 to 9 peas. A little dwarf pea for ca Packet, 10 cts.; 1/2 lb., 20 cts.; lb., 35 cts. A little dwarf pea for canners.

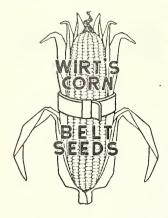
Little Marvel-Vines grow very even, about 15 inches high, bearing good sized pods, frequently in pairs. G Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts. Good seller on all markets.

Nott's Excelsior-One of the most popular varieties for the home garden. Is also very desirable for the market gardener. Pods are well filled and peas are of delicious flavor. Packet, 10 ets.; ½ lb., 22 cts.; lb., 40 cts.

Alderman-This fine new pea is of the Telephone type excepting the pods are of darker color. Highly recommended to market gardeners as a splendid yielder. Packet, 10 ets.; ½ lb., 25 ets.; lb., 45 ets.

PUMPKINS

Big Tom—A greatly improved strain of Yankee or Connecticut Field Pumpkin which has been selected for many years to secure the most uniform type. Not only are the pumpkins larger and smoother, but the yield is nearly double that of the old variety. We recommend it to our customers as the very best type of cornfield pumpkin. Packet, 5 cts.; oz., 12 cts.; ½ lb., 22 cts.; ½ lb., 40 cts.; lb., 75 cts.



Wirt's High Grade Corn Belt Seeds

ALL MY SEEDS ARE SENT POSTPAID

PUMPKINS—Continued Sugar Pie—Fruits of small size, averaging about ten inches in diameter, of excellent keeping qualshire statement or slightly ribbed. Skin deep orange-yellow; flesh very sweet, fine grained and most excellent for pies. Packet, 8 cts.; oz., 12 cts.; ¼ lb., 30 cts.; ½ lb., 55 cts.; lb., \$1.00.

Winter Luxury-Fine keeper and enormously productive. Color, golden russet. Packet, 5 ets.; oz.. 14 ets.; ¼ lb., 35 ets.; ½ lb., 65 ets., lb., \$1.25.

RADISHES

White Icicle—Radishes measuring from 4 to 5 inches long and one-half to three-fourths inch thick. Earlier than any other long white radish, pure white, almost transparent, very tender. Packet, 7 cts.; oz., 14 cts.; ¼ lb., 28 cts.; ½ lb., 50 cts.; lb., 90 cts.

Long Scarlet—Tops rather small; roots long and tapering; an intense bright scarlet; very crisp and tender. When grown rapidly is free from pungent taste. Ready for use in 25 to 28 days. Packet, 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; ½ lb., 45 cts.; lb., 85 cts.

French Breakfast - Matures in 22 days. A handsome radish, scarlet, with the end and the root white. Quite tender. Packet, 7 cts.; oz., with the end and the root white. Quite tender. 12 cts.; ¼ lb., 25 cts.; ½ lb., 45 cts.; lb., 85 cts.

Vicks Scarlet Globe-One of the best for forcing or for early outdoor Next Scarlet Globe—One of the best in follows of for early Satisfactions sowing. Perfect in shape and color. Roots are oval or olive-shaped, deep scarlet in color, mild, crisp and tender flesh. Small tops. They are ready for market in 20 to 25 days after sowing. Packet, 6 cts.; oz., 12 cts.; ¼ lb., 25 cts.; ½ lb., 45 cts.; lb., 85 cts.

Royal Gem—Matures in 20 days. A very early radish, quite popular with market-gardeners. A beautiful, deep scarlet color, with white tips; small tops. Selected stock. Packet, 10 cts.; 8 oz., 18 cts.; ½ lb., 40 cts.; ½ lb., 65 cts.; lb., \$1.25.

7 cts.; oz., 14 cts.; ½ lb., 28 cts.; ½ lb., 50 cts.; lb., 90 cts.

SALSIFY

OR VEGETABLE OYSTERS

Mammoth Sandwich Island—Improved type, producing roots of extra large size, superior quality, delicate flavor. Packet, 10 cts.; oz., 22 cts.; 1/4 lb., 65 cts.

SPINACH

Bloomsdale or Savoy Leaf—An early variety and one of the best varieties to plant in the Autumn for early Spring use. Narrow pointed deep green leaves which are slightly curled. Packet, 5 cts.; oz., 10 cts.; 1/4 lb., 17 cts.; 1/2 lb., 28 cts.; lb., 50 cts.

SQUASH

Yellow Summer Crookneck Squash-Standard Summer variety, small crookneck. Early, productive. Packet, 8 ets.; oz., 14 ets.; ¼ lb., 35 ets.; ½ lb., 65 ets.; lb., \$1.25.

Hubbard—This is the well known Winter Squash now grown so largely throughout the country. Vines of strong running growth; fruits large, olive shape, with dark green skin and very rich flesh. An excellent keeper. Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ½ lb., 80 cts.; lb., \$1.50.

Table Queen or "Des Moines'--A comparatively new variety. ket gardeners have found it their best seller. The enthusiasm of customers entitles it to the place among Squashes accorded to "Golden Bantam" in Sweet Corn. Table Queen is just the right size to serve two persons. Packet, 10 cts.; oz., 18 cts.; ½ lb., 55 cts.; ½ lb., \$1.00; lb., \$1.75.

LAWN GRASS SEED

Wirt's Lawn Grass Mixture-This is a good grade of

Wirt's Lawn Grass Mixture—This is a good grade of grass seed, and not to be compared with the cheap package seed. 50c per lb.; 3 lbs., \$1.45; 10 lbs., \$4.75. Postpaid.

Wirt's Shady Lawn Grass Mixture—This seed is blended especially to build up a lawn where shade is to be considered. This seed is for sowing under trees and shady places where the ordinary seed does not succeed well. 55c per lb.; 3 lbs., \$1.60; 10 lbs., \$5.00; amount of grass seed to use: 1 lb. to 400 sq. ft., or double this amount if qulck lawn is wanted.

TOMATOES

Our seed is selected from tomatoes that have been grown and selected for seed only. Sow the seed in March and April in hotbed or in pot in a sunny exposure, in the house. If stock plants are desired they may be transplanted into a cold frame or greenhouse when 2 or 3 inches high. When 5 or 6 inches high and when the ground has become warm, transplant into the open.



Earliana—Very popular extra early sort. Plants are of compact growth and yield well. Fruit solid, fine quality, and bright red. Ready for market in 90 days. Packet, 10 cts.; oz., 35 cts.; ¼ lb., 85

New Stone—This variety has obtained immense popularity with market gardeners, southern growers, canners and home growers everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red, its shape is excellent; perfectly smooth. Packet, 10 cts.; oz., 30 cts.; ½ lb., 70 cts.

Marglobe-A Wonderful New Variety--A cross between Livingston's Globe Tomato and a French variety—A cross between Livingston selection of the strench variety by the name of Marvel. It is a bright red variety not only on the surface but all the way through. It is about the size and shape of Livingston's Globe. One of the best features is that it is resistant to wilt and nail head rust disease. An excellent shipping and market variety. Has very small core. Packet, 15 cts.; oz., 50 cts.; 1/4 lb., \$1.85.

Ponderosa—Exceptionally large in size. It must have rich soil to be a success, but fruits are very large, purplish pink in color, solid, meaty and very sweet. Packet, 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., \$1:60.

Yellow Pear—Largely used while green for pickles and preserves, also for preserving after ripe; this is a very prolific variety and does well in any of the Tomato-growing states. Packet, 10 cts.; 1/2 02., 30 cts.; 02., 50 cts.

TURNIPS

Turnips do the best in a highly enriched or sandy loamy soil. One ounce will sow 125 feet of drill; 2 lbs. per acre in drills; 3 lbs. broadcast.

Early Purple Top Strap-Leaved—A quick grower. Flesh is fine grain and sweet flavor. Planted largely for table use. May be sown broadcast or in drills. Forms good sized bulbs in 7 to 8 weeks. Packet, 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; ½ lb., 38 cts.; lb., 70 cts.

Purple Top White Globe—One of the handsomest and most salable turnips. Desirable for either home or market. Flesh pure white, fine grain; of excellent flavor. Splendid keeper. Ready market in this section. Packet, 5 cts.; oz., 10 cts.; ½ lb., 22 cts.; ½ lb., 40 cts.; lb., 75 cts.

RUTABAGAS

OR SWEDES

Rutabagas require a longer season for maturing than turnips, hence should be sown earlier, about the middle of June.

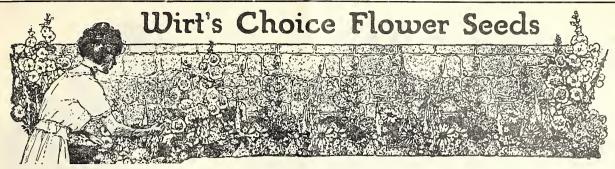
American Purple Top—An old standard variety. Large roots; yellow color with purple top. Fine quality and a good yielder. Packet, 7 cts.; oz., 12 cts.; ¼ lb., 30 cts.; ½ lb., 50 cts.; lb., 90 cts.

THE SEE SEE WE SEE SEE

SEED CORN

We are offering Reid Yellow Dent which was inbred with an earlier variety of \$10.00 Reid Yellow Dent. We grow a limited amount of this corn here at the Nursery, and also grow some in Mercer County. Should we sell out, we reserve the right to promptly refund your money.

70 lbs. per bu. in ear; \$4.50 per bu.



FLOWER SEEDS ARE SENT POSTPAID

Asters—Asters are flowers of wondrous beauty. They are also light frosts. Seed can be sown outdoors as soon as the ground is warm and dry. Asters are being continually improved. The varieties listed below are beautiful. Everyone is worthy of a place in your garden.

Queen of the Market—Very early. Branching habit. Double flowers, stems 12 to 15 inches long. Fine for cut flowers. Mixed colors. Packet, 10 cts.

Giant Comet-Mid-season, 18 to 24 inches high. The handsomest Grant Comet—Mid-season, 18 to 24 incres fight. The handsomest Aster of its type, Long twisted petals. Produces an abundance of large, beautiful flowers. Mixed colors. Packet, 10 cts.

Late Branching—Very beautiful flowers. Grows 2 to 3 feet high.

Large deep double blossoms on long stems. Colors, mixed. Packet,

Sweet Alyssum—A dainty white flower. Delicate fra-and to use in small bouquets. It is a standard variety. Nearly everyone loves this refined little flower. There is a place in every garden for it. Packet, 10 cts.

Balsam (Lady's Slipper)—One of the showlest an-nuals, Very easy to grow. Brilliant double rose-like flowers often two inches across. Blooms July to October. Do best in a rich loam and should have ample moisture. They make beautiful table decorations. Flowers are borne thickly on an erect bushy plant that grows 15 to 20 inches tall. Packet, 10 cts.

Calliopsis—Very hardy and showy annual with bright yellow and reddish brown, single, daisy-like flowers. Easily grown and useful both for garden decoration and cutting. Sow early and thin to six inches apart. Mixed, Packet, 10 cts.

Antirrhinum or Snapdragon—Snapdragons are a everyone. Their beautiful colors and fragrance are wonderfully pleasing. They are easily grown and are fine for cut flowers as well as a good bedding plant. Mixed. Packet, 10 cts.

Cosmos— The glory of the Fall garden. On tall, feathery, green stalks it bears daisy-like flowers in all shades of lavender, pink and red. Ours is the early-blooming strain, that blooms from midsummer on. Mammoth Giant Mixed. All colors. blooms from n Packet, 10 cts.

Helichrysum (Strawflower)— annual. 1½ feet. Flowers are round, flat but thick, very full of short, stiff, incurved petals surrounding a depressed center. Their chief value is for winter use in baskets and vases, dried, cut with long stems when about a third opened. Suspend bunch (heads down) in a cool, dry place until thoroughly dried. Mixed. Packet, 10 cts.

Larkspur—Giant Hyacinth Flowered. 3 feet. Derives its name from the striking resemblance of the flowers to a double Hyacinth. Mixed colors. Packet, 10 cts.

Kochia—(Burning Bush or Summer Cypress), 2½ feet. The Globe-shaped or pyramidal bushes are close and compact, and of a pleasing light green color. The plant may be grown singly or in the form of a hedge or background. In early Autumn the whole bush becomes carmine or blood-red and is called Burning Bush. Packet, 10 cts.

Lantana—Shrubbery plants with Verbena-like flowers, shades of white, red and yellow. Packet, 10 cts.

Marigold— The Marigolds are old favorites, free-flowering annuals of easy culture. They light the garden with a glitter of yellow far into the frosts of Autumn. The African varieties produce large, self-colored blossoms on tall plants. The French are much smaller but the markings are very attractive.

Double Dwarf, African—Mixed (Pride of the Garden), 15 inches, golden yellow flowers; dwarf habit. Packet, 10 cts.

Dwarf French Double Sorts—Mixed. Packet, 10 cts.

Phlox Drummondi— The showlest and most easily raised of all annuals. All the tints of the rainbow are represented with all possible variations of stripes. Veins and eyes of contrasting shades. We know of nothing which produces such a continuous supply of the most attractive flowers and a wonderful range of colors. 12 inches high. Mixed. Packet, 10 cts.

Portulaca or Moss Rose—
A beautiful hardy annual, unsurpassed in brilliancy by any other annual in cultivation. The plants are low-growing and creep along the ground. They thrive well in almost any location, even in a dry sunny place among stones, and can withstand the hottest summer weather. They like the full sunlight. Mixed. Packet,

Nasturtiums— They do just as well on poor soil as on rich soil; in fact, they prefer a thin, rocky, clay soil. The climbing or trailing varieties are just the thing to cover a fence, stump or trellis. The dwarf varieties make a good border plant. All varieties are fine for cut flowers. Keep them picked. Dwarf Nasturtiums. Mixed. Packet, 10 cts.

Tall or Climbing Varieties. Mixed. Packet, 10 cts.

Pansies—Miracle Mixed—Our super mixture contains all the finest types of all strains, latest novelties and including ruffled flowers and many of the new Sunburst Pansies; smoky rims, henna shades, with fine long stems. Here is something different and better in the Pansy world. Packet, 20 cts. each; 2 for 35 cts.

Petunias—Few plants equal the Petunias for freedom of bloom and variety of color. Petunias will produce handsome, sweet scented flowers in their delicate and gorgeous colors throughout the whole Summer.

SINGLE SMALL FLOWERING, 11/2 FEET Rosy Morn—Soft rose-pink with white throat; very dainty and one of the most popular flowering plants in cultivation. Packet, 15 cts.; 2 for 25 cts.

Mixed Singles, Packet, 10 cts.

Double Flowered Mixed—Sure to produce a good percentage of double-flowering plants. Packet, 25 cts. LARGE SINGLE FLOWERING

LARGE SINGLE FLOWERING
Balcony Blue—Rich velvety indigo blue. Packet, 20 cts.
Mixed Large Single. Packet, 15 cts.

Salvia—America or Globe of Fire—Continuous blooming, uniform in habit of growth, which makes it particularly valuable for bedding or planting in lines. Packet, 25 cts.

Verbena—Avery popular garden annual. For beds and borders, and window boxes. Particularly fine as an undergrowth for tall plants.

Choice Mixed. All colors. Packet, 10 cts.; 3 for 25 cts.

Giant Double Flowered Zinnias—These most atare very popular. Remarkable for profusion and duration of flowers. A wonderful range of color. Old rose, dainty cream, brilliant yellow, striking red, deep purple, and other lovely colors. Very easy to grow. Our new varieties far surpass the old kinds. Giant-Flowering Show Zinnias—Huge flowers on long stems. Bright and pleasing colors. Produces remarkable effects. Be sure to have this attraction in your garden. Packet, 10c.

Sweet Peas— Supreme spencers

King White—Large flowering. Glistening purity of the whiteness and the perfect finish of the flower make this one of the best. Truly gigantic; very free bloomer. Packet, 10 cts; 0z., 25 cts.

Blue Monarch—Dark blue. A splendid new dark blue of large size and free bloomer. Very rich in color. Packet, 10 cts; 0z., 30 cts.

King Edward—Deep rich crimson; a strong and beautiful color. Does not fade. Packet, 10 cts.; 0z., 30 cts.

Hercules—Deep pink. A magnificent soft ros-pink, frequently measures 2½ inches in diameter. Packet, 10 cts.; 0z., 30 cts.

Spencer Mixed—All varieties. Packet, 10 cts.; 0z., 20 cts.; ½ lb., 90 cts.

Poppies— Will grow and bloom in any kind of soil and in any showy that they attract more attention than anything on the place. Even in the heat of July, when nothing else wants to bloom, the Poppies are on hand fresh and beautiful.

Finest Mixed—Some of each kind. Double and single, tall and dwarf, and all colors. You can't beat it. Packet, 10 cts.

Scabiosa or Mourning Bride— This old-time anmore decidedly in favor, is here offered in mixed colors. Wonderful cut flowers, not so commonly used as some.

cut flowers, not so commonly used as some.

Extra Choice Mixed—Best large flowers. Packet, 10 ets.

SAVING FOR YOU IF YOUR ORDER IS RECEIVED BEFORE MARCH 15—When you have completed your order take off 10% and this will be the amount to send us for the order. We can give you this discount for early orders as we have time to get your orders in shape before the spring rush; it also gives you assurance that your order will be filled complete and with the very best of stock. Last spring many items in our lists were sold out, and customers with late orders were disappointed. Don't let it happen to you; place your order early and take advantage of the saving we are offering.

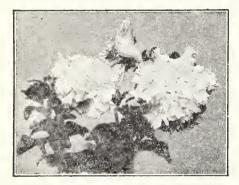
Nursery stock is different than other things you buy. It takes one to three years, some stock longer, to grow and get ready for market, and when this quantity is sold that's all there is. Sometimes we can buy from other nurseries for later orders, but 90 per cent of them are in the same fix we are—SOLD OUT. By placing your order EARLY you always get your order filled complete.

GREENHOUSE DEPARTMENT

A fine assortment of bedding stock, potted plants and cut flowers. Nearly all orders are sent parcel post, and postage must be included. Add 10% of the amount of your order for postage and any excess will be returned to you.

Geraniums

The best known and most used of all Bedding Plants. S. A. Nut—(red), 4 in., 20c each; \$2.20 per doz. S. A. Nut—(red), 2½ in., 10c each; \$1.00 per doz. Poitevine—(Salmon pink), 4 in., 25c each; \$2.50 per doz. Improved Poitevine—4 in., 30c each; \$3.00 per doz. Ivy Geranium—3½ in., 20c each; \$2.00 per doz. Martha Washington—4 in., 30c each; \$3.00 per doz. 3 in., 20c each; \$2.00 per doz. Buchner—(white) 3 in. 20c each; \$2.00 per doz.



Petunias

Old time favorites, very fine for bedding, boxes, etc. Giant Double Ruffled, mixed, 15c each; \$1.50 per 12. Giant Singles, mixed, 10c each; \$1.00 per 12. Royal Purples—15c each; \$1.50 per doz. Rosy Morns—(Pink), 10c each; 3 for 25c; 75c per doz.

Snapdragons

Snaps are popular Bedding plants with a great variety of colors. 10c each; 75c per 12.

Verbenia

These are compact showy plants of great value for summer beds and porch boxes. Colors, purple, rose and white. 10c each; \$1.00 per doz.

Summer Carnations

Red, White and Pink. 10c each; 75c per doz.

Lavender, pink and white, 30c per doz.; 3 doz. for 75c.

DE DE DE MINDE DE DE Space does not permit listing all the stock which I have. A trip to the Greenhouse is well worth your while, as I have many porch boxes and hanging baskets made up and can give you suggestions as to arrangement of plants both in them and Drive up and select what you want.



Pansies

Mixed Giant-Flowering kind 25c per doz.; 3 doz for 70c.

Drooping Vines

Springerii Ferns-Fine for porch boxes and hanging baskets. 3 in., 15c each; 4 in., 25c each. Parlor Ivy—15c each. Wandering Jew—10c each.

Giant Jew-10c each.

Celery-50c per 100.

Vincas

A much used vine for baskets and boxes. Variegated green and white foliage—also solid green. 15c each; \$1.50 per 12. 4 in. pots, 25c each; \$2.50 per 12.

Hanging Baskets

Filled with Ferns and plants, \$1.25 and up.

Ageratum

Useful in bedding also baskets as they supply the lack of blue shades among bedding plants. 10c each; \$1.00 per

Centurea (Dusty Miller)

A very useful foliage plant with fern like foliage; dusted with silver to almost white. Fine for edging Cannas, Salvias, Geraniums, etc. 10c each; \$1.00 per 12.

Coleus

Broad leaved bushy foliage plants. Unmatched for combination of color. Good for porch boxes, vases or bedding. Assorted colors, 10c each; \$1.00 per 12.

Salvia (Scarlet Sage)

One of the showiest, cheapest and most practical red flowers for summer bed and border. America—One of the finest varieties; grows 15 in. high; 10c each; 75c per 12.

Vegetable Plants

Postage per doz., 4c; 2 to 4 doz., 6c; 4 to 8 doz., 8c; 8 to 12 doz., 10c. Cauliflower-25c per doz. Peppers-(sweet and hot), 20c per doz. Egg Plants—20c per doz. Early and Late Cabbage—10c per doz. Tomatoes-Earliana, Ponderoso, Stone and Beefsteak, 10c per doz.

➤ Use This Side for NURSERY STOCK ←

1928 ORDER SHEET

ALPHA NURSERY

ALPHA, ILLINOIS

H. G. WIRT, Proprietor

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If You Want More Order Sheets, Ask for Them

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JDEVOE ! ONE MET STANDARD ARSENATE OF LEAD

Arsenate of Lead

Use this spray for leaf eating insects, apple worm (coddling moth), and all kinds of worms that affect trees, plants, shrubs, and vegetables during the summer.

of Lead of reactions of Lead to 50 gallons of water. For Peach, Pear, Plum and Cherry, use the first and second spray, the last two are unnecessary. (Use same proportion as above.)

unnecessary. (Use same proportion as above.)

For small fruits, vegetables, etc. Spray
when the plants show sign of insect attack. Use same proportion as above.

Prices— 1 lb. can \$.50 4 lb. can \$1.75 10 lb. can \$4.25

By express only or with express shipment of Nursery Stock.

Order early and be ready to spray at proper time.

Lime Sulfur

Use Lime Sul-fur to control San Iose and other Scale. Apple Scab, Peach Leaf Curl and Brown Rot of Cherries and Plums.

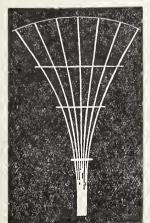
For dormant sprayuse ten to fourteen lbs. to 50 gallons of water. Smaller quan-tities 12 to 18 table-spoons to one gallon

spoons to one gallon of water. Apply to Apple, Pear, Peach, Plum and Cherry while buds are swelling and before any leaves are out. (Do not use this proportion when leaves are out as it will kill them).

For summer spray—apply when the leaves start, repeat every 10 to 15 days until blossoms appear. Use two tablespoons Lime Sulfur and six tablespoons Hydrated Lime to one gallon water or 3 lbs. Lime Sulfur and 6 lbs. Hydrated Lime to 50 gallons water. For all stone and seed fruits except Peach which do not need it. which do not need it.

Prices— 1 lb. can \$.35 5 lb. can \$1.25 50 lb. can \$8.00

By express only; can be sent with express shipment of Nursery Stock.



Garden Furniture

RY LIME SULFUR

OLD FOR INSECTICION

EVOE & RAYNOLDS COL

UNGICIDE PURPOSES

Fan Trellis No. 6

Height 51/2 ft. Spread 45 inches, has 7 ribs. Painted white. \$1.40 each. Posteach. Poage, 30c.

SPRAY YOUR TREES

Spraying is necessary to have good, clean, large fruit. There are three main considerations in spraying; an effective spraying machine, knowledge of the proper time to spray, and the use of the best quality of material to defeat the enemy.

The principle underlying spraying, is to cover the foliage or wood of plants with a medium so the fungus will not grow, or which will kill the leaf eating insects.

Promptness is the main factor in spraying and most important.

The material we offer is the best in quality we can buy, therefore the prices are a little higher than a cheaper grade of material can be sold for.

OIL EMULSION

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Is a new dormant spray, highly recommended by the State for the control of San Jose scale. It sure does the business, cleans up your trees. Feb-

ruary is a good month to use it.
It was developed by the U. S. Government Experiment Station where tests show that it is 98 to 991/2% effective against San Jose scale. It is applied while the trees are dormant, that is, while the leaves are off. Where applied as a late spring spray is effective in controlling Aphids. It is used at the rate of three gallons of Emulsion per hundred gallons water, and where scale infestation is serious up to four and one-half gallons per hundred water.

Oil Emulsion sprays are not caustic, non-corrosive, and they do not burn the eyes and hands as does the Lime Sulphur material.

Lime Sulphur, according to Government tests, is only 85% efficient as compared with 98% for Emulsion.

Prices-5 gal. can, \$3.25 by Express; 1 gal. can, \$1.00; postage, 20c.

GOOD SPRAY PUMPS

HAYES BARREL SPRAY PUMPS Nos. 172 and 1721

This type of spray pump can be mounted on the end of the barrel only, where it bolts to the chime, with an adjustable clamp. This permits the pump to anchor firmly to the bottom of the barrel and allows the pump to be used in any length barrel.

No. 172 Pump only with agitators fitted for ½-in.

No. 1721 Barrel Sprayer with 12½-ft., ½-in., 5-ply spray hose and Stayon fittings, agitator, and Hayes disc strainer nozzle, weight 36 lbs.; does not include barrel. \$14.00 each. Must go by express or freight. or freight.

HAYES HAND BUCKET SPRAYERS No. 211

Handiest of all tools around the house, farm and garden. The modern home can find some use for Hayes Hand Bucket Sprayer each and every day. Sprays trees, small fruits, garden truck and flowers. Disinfects farm buildings, No. 1721 with fly oil and stock dip. Can be used for killing lice on poultry, white washing buildings and fences, washing windows and in a dozen and one other ways

around any home.

ounce any nome. All working parts are brass. They will not corrode. Solid brass ball alves. Malleable iron, non-breakable foot rests. Complete with hose, Postage, 30c extra.





No. 345

Long lasting. Has rust resisting galvanized iron tank. Simple in construction, strong, yet light in weight. Tank measures 20 inches high, 7 inches in diameter and holds four gallons. Test-

ed to 60 pounds air pressure.

Nozzle is made from solid brass, produces a fog-like spray and will not corrode. Spring handle opens and closes the nozzle outlet.

This sprayer will not clog, handles all

rnns sprayer will not clog, handles all solutions successfully and gives perfect No. 211 satisfaction in spraying crops, fruits, shrubs, flowers, disinfecting poultry houses and cattle sheds and spraying cattle with fly oil. Can be carried with the top handle or the shoulder straps.

REGULAR SPECIFICATIONS

No. 345 Compressed Air Sprayer, 4-gallon size, galvanized tank, with hose and nozzle. Weight, 10 pounds. \$6.00 each. Postage, 30c.

Order Early-Be ready for Spring Spraying

Send for Prices on Large Sprayers



This collection of seeds is an unusnal value. Delivered for ONLY

\$1.90

SEEDS OF HARDY PERENNIAL FLOWERS

There are a few perennials that will bloom the first year from seed if planted early. The Delphiniums are almost certain to bloom the first year, But if you will plant perennial seed this spring you will have hundreds of plants by fall. Transplant these plants in the fall or spring. It is best to sow the seed in rows 4 to 6 inches apart and thin in the row. If you do not care to spend the time waiting for plants from seed, we list a good assortment of the best perennial plants on pages 18 to 22 in this catalogue.

THE FOLLOWING SEEDS ARE ALL SENT POSTPAID

AQUILEGIA OR COLUMBINE—An early blooming plant. Flowers well above foliage with long, graceful stems. Suitable for bedding or for cut flowers. Mixed Varieties, 10c pkt.

BABY'S BREATH or GYPSOPHILA-The fine cut, white blossoms are beautiful while fresh, or when dried as everlastings are indispensable in winter bouquets. Pkt. 10c.

CAMPANULA—(Canterbury Bells). The well known "Cup and Saucer" plant. Pink, blue and lavender bells, half as large as a teacup. Mixed colors. Pkt. 10c.

DAISIES, SHASTA, White. The well known large-flowering white Daisy, which was introduced from California. Pkt., 10c.

COREOPSIS Lanceolata-A yellow daisy-shaped flower. This plant, with Gaillardia, are the two perennials that best stand hot, sunny locations. Pkt., 10c.

GAILLARDIA—(Blanket Flower). A very useful perennial for the hot, sunny locations. Color a blending of orange-yellow and various shades of red. Very useful as a cut flower, as it blooms all summer. Pkt., 10 cts.

HOLLYHOCKS—Tall, stately old favorite; given plenty of room will make a wonderful showing during July. A splendid background for a flower garden and shows up well along the fence or grouped beside the house. Double Mixed. Pkt., 10c.

PYRETHRUM roseum—(Painted Daisy). One of the newer perennials, but already so popular that some growers are making a specialty of it. The blossom is daisy-shaped and comes in all the colors of pink, white and rose. It is always in bloom at Decoration Day, and combines beautifully with Peonies, as it is the same shade. You can't have too many. Mixed colors. Pkt., 10c.

TOUS END THE END END TO THE DELPHINIUM

These are the beautiful hardy Larkspurs. They come in wonderful shades of blue and lavender, and the spikes sometimes stand higher than your head. You will wish to try a few of each variety, BELLADONNA—Probably the universal favorite because of its exquisite pale blue color. Pkt., 10c BELLAMOSUM—Just like Belladonna except it is a dark, deep blue, with a white center. Pkt., 10c.

LATHYRUS or PERENNIAL SWEET PEA—A sturdy and rapid growing vine, which is covered all through the late summer with masses of Sweet Pea-shaped flowers in white, pink or rose. Mixed colors. Pkt., 10c.
VIOLA—(Tufted Pansy). This is the Pansy with small blossoms that self-sows among your shrubbery, and is sometimes called "Heartease." Mixed colors. Pkt., 10c.

Wild Flower Garden

WIRT'S SPECIAL MIXTURE-This is a complete mixture of easily grown annuals which have proven to do well and bloom freely under widely different conditions of soil and weather. The Wild Flower Garden Mixture includes a wide range of varieties and colors. It is sure to give a fine display with a minimum of care. Packet, 10 cts.; oz., 30 cts.

TO SEE SEE WEEK SEE

FROST PROOF CABBAGE PLANTS

These plants are grown in the far south. The seed is planted in the fall, and they make quite a growth before winter sets in. The cold weather and frost hold them in check. When spring comes they are toughened and will stand our cold weather and frosts of the early spring. They grow them as a field crop in the south, thus not having the expense of hotbeds and greenhouse. These frost proof plants can take a lot of punishment and come through fine. They may look pretty tough when you get them but a few good growing days and they will come out all right.

We sell only two varieties, and fill no order for less than 100 plants.

100 plants. Wakefield and Flat Dutch, 50c per 100; \$1.00 per 200; \$2.10 for 500, postpaid.

BERMUDA ONION PLANTS

These are the big, mild, sweet onions that are shipped north from Texas. These onions are not grown from sets but from plants and as they grow fast you can use them for green onions or allow them to reach full size. The plants are green onlone or allow them to reach that size. The plants are field grown, hardened for shipping, and will not look as fresh as hothouse plants, but will get there just the same. They can be set about the first part of April. Order in lots of 200, or 500, or 1,000, as we do not break lots.

50c per 200; \$1.00 per 500; \$1.90 per 1,000; \$8.00 per case of 6,000, postpaid.